

# INDEX

'92





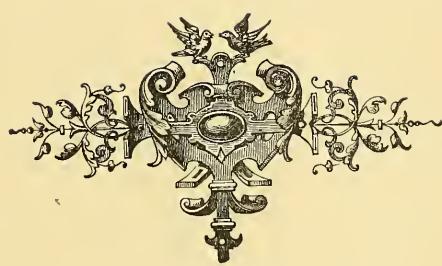


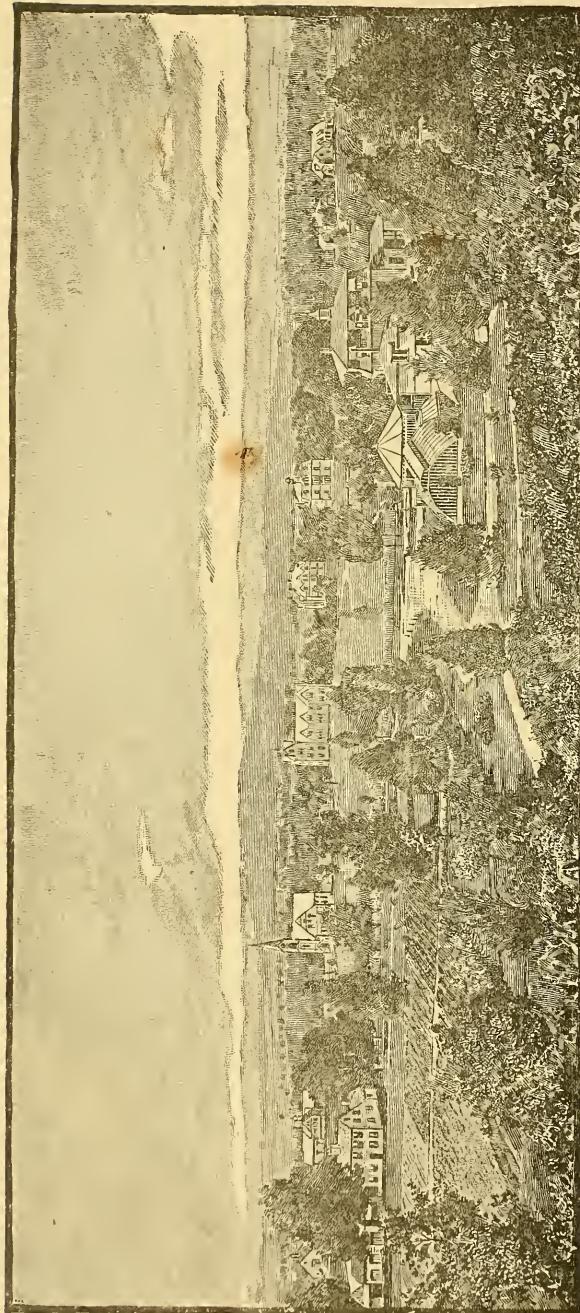


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# Massachusetts Agricultural College.



A RARE CHANCE for young men to obtain a thorough practical education. The cost reduced to a minimum. Tuition free to residents of Massachusetts. An opportunity to pay a portion of expenses by work in the farm and horticultural departments.

REQUISITES FOR ADMISSION. Candidates must be fifteen years of age or over, and pass satisfactory oral and written examinations in English Grammar, Geography, History of the United States, Arithmetic, Algebra to Quadratic Equations, and the Metric System.

EXPENSES. Board in clubs is about \$2.50 per week, and in families \$3.50 to \$5.00. Room rent, \$5.00 to \$16.00 per term. Fuel, \$7.00 to \$20.00 per year. Washing, 40 to 50 cents per dozen. Military suit, \$17.75. Books at wholesale prices. Furniture, second-hand or new, for sale in town.

INSTRUCTION. The course of study is intended to give thorough and practical instruction in the five departments, assisting to give a better understanding of:

1. Agricultural, theoretical and practical stock-breeding, drainage and irrigation, special crops, etc.
2. Botany, including horticulture, market gardening, arboriculture, care of green-houses, etc.
3. Chemistry, in its application to agriculture and the industries. Practice work in the laboratory. Geology and mineralogy, so far as relating to the composition of soils, mineral constituents, etc.
4. Animal life zoology, entomology, veterinary science, human anatomy and physiology.
5. Mathematics and physics, including practical work in surveying, road making, laying of tiles, etc. Meteorology, in the relation of climate to crops, etc.

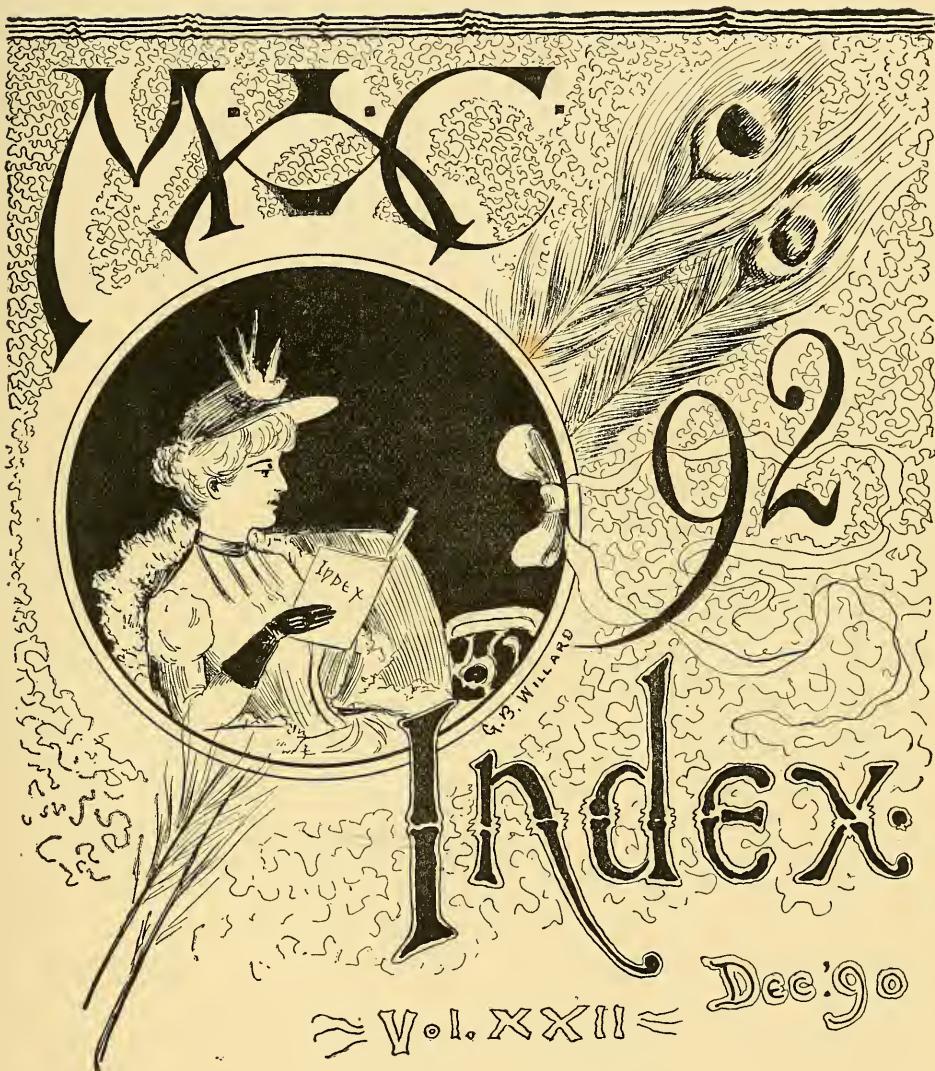
MILITARY INSTRUCTION. Under the law by which the college was founded, instruction in military drill is required, and each student, unless physically debarred, drills under direction of a regular army officer three hours per week.

ADVANTAGES. The facilities for instruction and illustration are of the best, and include a working library of 10,000 volumes, properly classified and arranged; the State collection of birds, insects, reptiles and rocks of Massachusetts; the Knowlton herbarium of 10,000 species of named botanical specimens; the 1500 species and varieties of plants, types of the vegetable kingdom, cultivated in the Durfee plant house; the large collections and library of Amherst College within easy access; a farm of 383 acres, divided between the agricultural, horticultural and experimental departments, embracing every variety of soil, from meadow, pasturage and lowland, to swamp, hillside and woodland; a chemical laboratory, commodious and amply equipped; the State Agricultural Experiment Station upon the college farm, and the experiment station established under the provisions of the Hatch Bill, offering splendid opportunities for observing the application of science to the problems of agriculture.

Catalogues and further information can be obtained on application to the president.

*HENRY H. GOODELL, Amherst, Mass.*

E. A. HALL & CO., PRINT,  
GREENFIELD, MASS.



Dec. '90  
= Vol. XXII =

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NOTE.—May it not prove the bane of the mail-carrier's life.



## Dedication.



To our ideal, the impersonation of our individual thoughts and feelings, the realization of our cares and hopes, the object of our pride and adoration, whose name entwines all our memories of college life: To the class of '92 do we lovingly dedicate this volume, the publication of which has been entrusted to our care.



## Greeting.



As one watches the rare tender blossom,  
When the unfolding hour draws near,  
So, methinks, you have waited, all breathless,  
Till the INDEX in glory appear.

Old "Aggie" can boast of no other,  
Which for culture with this plant will vie,  
Which each year has a different blossom  
To surprise and bewilder the eye.

As an herb for medicinal purpose,  
It's a tonic prepared for the mind,  
Just the thing to prescribe for your neighbor,  
As it opens the eyes of the blind.

"'92" sends this bundle of petals,  
With heartiest greetings in verse,  
And hopes this "*original package*"  
Will make you all better, not worse.





“ ’Tis well to borrow from the good and great;  
’Tis wise to learn; ’tis God-like to create!”

“ ’Tis pleasant, sure, to see one’s name in print,—  
A name’s a name, although there’s nothing in’t.”

“Was ever book containing such vile matter  
So fairly bound?”

“ Like Cæsar now thou writ’st what thou hast done;  
These acts, this book, will live while there’s a sun.”



## Introduction.



**T**O obtain a thorough knowledge of an institution, one must know not only the resources of it as such, but he must become acquainted with its internal make-up, and with the manner of carrying out the affairs of its every-day life.

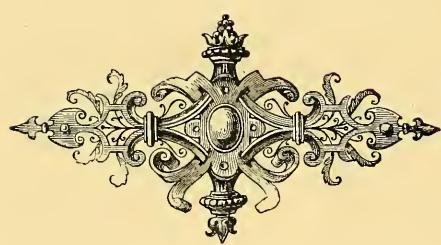
So it is with a college: If one desires to become acquainted with its true character, he must have not only the superficial knowledge to be obtained from the college catalogue, but he must have a knowledge of the students' every-day life. If, as is usually the case, he cannot gain this by personal contact, how can he better accomplish his purpose than by perusing the pages of the students' publications?

With this thought in mind, we have striven to present the students, their organizations, their hopes and desires, their likes and dislikes, their ambitions and discouragements, as they are, or as they appear to the minds of the students.

In presenting this volume of the INDEX, we have anticipated for you a little surprise, viz., its enlargement, new form of cover, and improved general appearance.

We do not wish to uphold our production as a model to be forever copied after, and sincerely hope such will not be the case, for "nothing is absolutely perfect." It is the pence which make the pounds; it is the raindrops which swell the ocean; it is through the root the oak acquires its strength; so each new feature added, although it may be small, affects the general result.

The Editors, in submitting these pages for your inspection, do not wish to boast of their excellence. Our desire is that you buy, read, and criticise.



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Agricultural College.

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1890-91.

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† Deceased, June 23, 1890.

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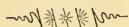
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*Professor of English.*

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*Dean of the School of Music.*

HENRY H. GOODELL, M. A.,  
*President of the Massachusetts Agricultural College.*

# Calendar.



## 1891.

Winter Term Begins,	- - - - -	Tuesday, Jan. 6, at 8.15 A. M.
Winter Term Closes,	- - - - -	Thursday, March 26, at 10.30 A. M.
Spring Term Begins,	- - - - -	Tuesday, April 7, at 8.15 A. M.
Baccalaureate Sermon,	- - - - -	{ Sunday, June 14
Address before the Y. M. C. A., by Rev. John Bascom, D. D., LL. D.,	{	
Kendall Prize Speaking,	- - - - -	Monday, June 15.
Grinnell Prize Examination of Senior Class,	{	
Meeting of the Alumni,	{	Tuesday, June 16.
Military Exercises,	{	
President's Reception,	{	
Commencement Exercises,	{	
Meeting of Trustees,	{	Wednesday, June 17.
Examination for Admission, at Botanic Museum,	- - - - -	Thursday, June 18.
Examination for Admission, at Botanic Museum,	- - - - -	Tuesday, Sept. 1.
Fall Term Begins,	- - - - -	Wednesday, Sept. 2.
Fall Term Closes,	- - - - -	Friday, Dec. 18.

## 1892.

Winter Term Begins,	- - - - -	Tuesday, Jan. 5.
Winter Term Closes,	- - - - -	Thursday, March 24.

STUDENTS

AND

CLASS EDITORIALS.

## Senior.



CLASS COLORS—Peacock Blue and Old Gold.

CLASS YELL—*Wah hoo, Wah hoo, Wah hoo, Wah; Zip boom bah; '91.*

IT is with mingled feelings of joy and sorrow that we hand in our last communication to the INDEX board. Three times have these contributions been passed in, representing as many years of our college life; years the experiences of which, through all the shifting scenes of the future, can never be erased from our memory. What they have brought us, each must answer for himself.

As we look over our numbers now, we miss many faces that had become so familiar to us during our early college life, but who have, for one reason or another, dropped out, leaving only fifteen of the twenty-nine who entered with us; since then, however, we have added three new men to our class. We have now reached hard-pan, and those who have remained feel that is has not been in vain that four years of the best part of our lives have been spent in Agricultural halls.

We trust that '91 has done her duty to her Alma Mater, as well as to herself. Have we not always taken a prominent part in athletics, and have we not been generous in financial support, also? What better way could we have taken to perpetuate the name of '91 than by establishing a college paper? We have been through the usual course of study, that has been changed somewhat since we entered college, the changes being always for the better. Chemistry we took up in the usual manner, with the addition of quite extended lectures on the process of *fire-ing* without the production of carbon. "How is Psychology?" a Junior asks, with anxiety upon his face; "Is it harder than Rhetoric?" My friend, so far as our representative faculties act, we should say that if you have a definite idea as to the *non ego*, and externality, or even the object object, you will find it comparatively easy; otherwise you will not.

It is with many regrets that we leave our pleasant rooms in old "Aggie," endeared to us by so many happy associations; and above all, we regret that we are to leave those dear girls, who have helped us to pass many a pleasant hour and kept us from being homesick.

It will be but a few short weeks before we will leave the sheltering arms of our Alma Mater, and enter the different paths to which duty calls us. Whether we will ever meet again as a whole class, time only can tell. But some of us will no doubt meet together and talk over those good old times that we had when in college.

G.



## Junior.



CLASS COLORS—Magenta and Old Gold.

CLASS YELL—*Rah-Rah-Rah; Oo-Ah-Oo; Oo-Ah-Oo*; '92.

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**A**NOTHER of the four stepping stones of our college life has been passed, and it finds us in the enviable Junior year, with its pleasures, its duties and responsibilities. '92 has stood the strain of the first half of her course with the accustomed grit, and although she has come out somewhat lessened in numbers, yet in intellectual ability much has been gained.

Upon assembling at chapel at the opening of the term, we found ourselves much diminished in numbers, but, as time passed on, all but six returned to their Alma Mater; and now, although some of the brightest and most popular faces are missing, we hope to press on to the graduation platform with unbroken numbers.

In our recitations, we have generally acquitted ourselves with credit, and although a professor's frown may occasionally remind us that we are over-stepping the bounds of a student's right to question, yet, as one of them said, "We get there."

On the campus, we have tried to do our duty. We cannot boast of a Stagg, or any other athletic celebrity, but we have all turned out and done our best.

Our *protege*, the Freshmen, taken as a whole, are a good-looking class of men, and we wish them all the best of success and fun during their course. The size of their class enables them to take good care of themselves, so that, with a few points at the opening of the term, we were allowed to occupy our easy chairs, only occasionally reminding a Sophomore that he must not be noisy or attempt to make any disturbance.

As we consider the course of study we pursue, we cannot but regret that

our time will soon be spent. As the studies relating to the natural sciences are being advanced and enlarged, just so much more demand will there be for the M. A. C. graduate. And so, classmates, let us keep up our standard of scholarship, thus fulfilling our object in first coming, and also in furthering our object in our business life.

P.



*He:*—Angelina, do you love me? *She:*—Permit me to ask if you are a Junior. *He:*—I am most happy to say that I am. *She:*—Adolphus, I love you with all my heart.

## Sophomore.



CLASS COLORS—Pink and Garnet.

CLASS YELL—*Yazoo, Yazoo; Zi Za Zi; Rah, Rah, Rah; '93.*

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**A**S once again we gaze on the “all-fleeting hands of time,” and perceive that a whole year of college life has passed away from us, we cannot but be impressed with the idea that we are no longer the troublesome Freshmen of the previous year, but rather the high-minded and popular class who take pleasure in the name of Sophomores.

The sensations which we endured on arriving at college last September, differed materially, of course, from those that we experienced a year ago, in being more like those of acclamation and usefulness than of mingled fear and greenness. There was also a feeling of sadness caused by the absence of many faces which we were accustomed to see about the buildings. Among them were several of those who entered the battle with us, who have dropped out to pursue other courses in life; and one, the life of us all, the one to whom we all looked when brain and leadership were required, has left this mortal state of trial and vicissitude and no longer stands on this side of eternity. The loss of these, however, although keenly felt, is partially remedied by the entrance into our ranks, of five new men of whom any class might well be proud.

In athletics we have done but fairly well. We have supplied quite a number of men for the foot-ball team, both last year and this. Although we furnished no players to the baseball team last season, yet we showed that we had some good material amongst us, and feel sure that some men will go on next spring.

In the way of intellect, we have made an appreciable advance. Having kept in mind a raising of the standard, the Professors made it unusually hard for us, but we hope they see that we are masters of the situation. However much

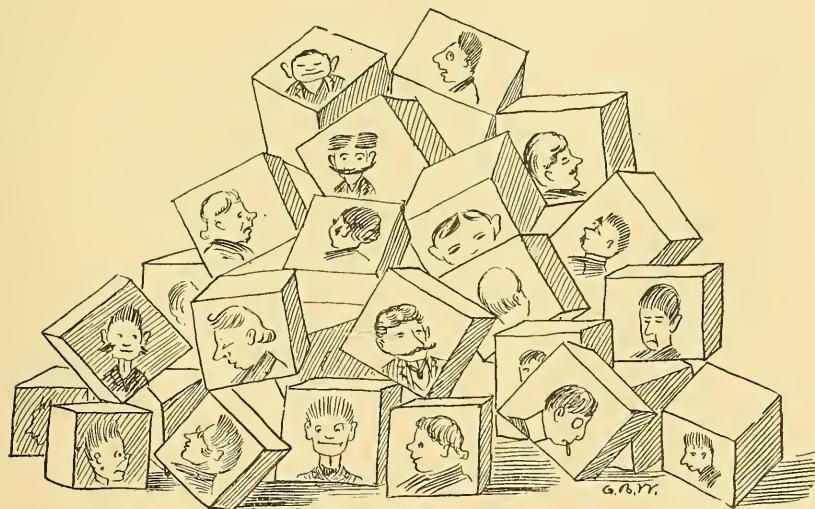
knowledge we gained last year, we are determined to get a great deal more in the same length of time henceforth.

The rope-pull, that event to which the whole college looks forward with interest, has fallen through, owing to a slight disagreement as to the number of men to pull.

As to rushes, we have had but two with the Freshmen, which, although not considered wholly decisive by them, were very satisfactory to us.

Classmates, let us fasten the bonds of friendship still tighter, and shoulder to shoulder faithfully attend to the duties laid out for us in the next three years, trusting that our course will not be interrupted in the future by temporary suspension, and remembering that greatness and a high position in this world is for him only who works earnestly for it.

C.



## Freshman.



CLASS COLORS—Peacock Blue and Cream.

CLASS YELL—*Rah-Rix-Rah, Zip-Boom-Bah, '94-94-Rah-Rah-Rah.*

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**F**IIFTY strong—willing to take our share of college work and fun—we, the class of 1894, make our first bow to our colleagues at the M. A. C. and our friends at large.

It is much too soon for us to say what the extent of our influence will be, but, if numbers and good intentions count, we hope that ere the four years are passed, which make us graduates from our Alma Mater, we will have done our part towards proving that the spirit of the college is to make men out of boys, and useful citizens of all her pupils.

Though our class outnumbers any other in college, we trust the awfulness of this majority will not tempt us to lessen its size in order to be more like in quantity, as well as in quality, the respected class of '93.

There is such a thing as anticipating one's greatness, but in matters involving the skill of a class, such a maxim does not apply. Hence, we feel no temerity in stating that thus early in our career we have captured the "Rope," which '93 counted among its choicest treasures. We have also rushed them successfully. Let us forbear! This is only a hint of what is yet to be developed in our ranks. We have met '93 in a game of foot-ball, resulting in a score of 12 to 12; and, better still, we squelched the too over-confident "Intelect" Freshmen by a score of 18 to 0.

A modesty common to all good Freshmen, obliges us to leave the remaining worthy doings of our class to be related by some one else.

So far, the transgressions upon our rights have been too few to mention,

but we are prepared to resent any trifling with our dignity as the largest class in college.

And so, hoping that the Future will smile on us as kindly as the Past has done, and with a sound and hearty

*Rah-Rix-Rah, Zip-Boom-Bah, '94-'94-Rah-Rah-Rah,*  
we make our exit.

G.



# Students' Directory.



'91.

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*President*, Harvey Towle Shores.

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*Treasurer*, Aldice Gould Eames.

*Historian*, Willard Weston Gay.

*Captain*, Walter Cary Paige.

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## MEMBERS.

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E. Porter Felt, C. S. C.,	Northborough,	Insectory.
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Louis F. Horner, C. S. C.,	Newton Highlands,	28 N. C.
Henry M. Howard, C. S. C.,	Franklin,	Boarding House.
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Oscar V. B. Lage, D. G. K.,	Juiz de Fora Minas, Brazil,	Frank Wood's.

Howard N. Legate, D. G. K.,	Sunderland,	Home.
Claude A. Magill,	Amherst,	Home.
Walter C. Paige, D. G. K.,	Amherst,	Home.
Murray Ruggles, C. S. C.,	Milton,	8 S. C.
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## '92.

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*Secretary*, Francis Granger Stockbridge.

*Treasurer*, Edward Bertram Holland.

*Historian*, Frank Herbert Plumb.

*Captain*, George Bartlett Willard.

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Walter I. Boynton, Q. T. V.,	North Amherst,	Home.
Edward T. Clark, C. S. C.,	Granby,	9 N. C.
H. Everett Crane, C. S. C.,	Weymouth,	9 N. C.
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Henry B. Emerson, C. S. C.,	Gloucester,	8 N. C.
Judson L. Field, Q. T. V.,	Leverett,	Home.
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Homer C. West, Q. T. V.,	Belchertown,	10 N. C.
George B. Willard, P. S. K.,	Waltham,	Tower 1.
Milton H. Williams, Q. T. V.,	Sunderland,	12 N. C.

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## '93.

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*Secretary-Treasurer*, Fred Andrew Smith.

*Historian*, George Frederick Curley.

*Captain*, John Richards Perry.

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George F. Curley, C. S. C.,	Upton,	6 N. C.
Herbert C. Davis, Q. T. V.,	Amherst,	Home.
Charles A. Goodrich, D. G. K.,	Hartford, Conn.,	18 S. C.
Francis T. Harlow, P. S. K.,	Marshfield,	9 S. C.
Harry J. Harlow, D. G. K.,	Shrewsbury,	18 S. C.
Ernest A. Hawkes, C. S. C.,	Williamsburg,	14 N. C.

Frank H. Henderson, D. G. K.,	Lynn,	13 N. C.
Edwin Carleton Howard, P. S. K.,	Wilbraham,	23 N. C
Franklin S. Hoyt, C. S. C.	Newton, Conn.,	Mrs. Baker's.
John H. Kellogg, D. G. K.,	Hartford, Conn.,	2 S. C.
Eugene H. Lehnert, D. G. K.,	Clinton,	17 S. C.
A. Edward Melendy, Q. T. V.,	Sterling,	5 N. C.
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William H. Ranney, C. S. C.,	South Ashfield,	9 S. C.
Benjamin Sedgwick, D. G. K.,	Cornwall Hollow, Conn.,	2 S. C.
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Fred A. Smith, C. S. C.,	Lynn,	Prof. Brooks'.
Luther W. Smith, P. S. K.,	Ashfield,	10 S. C.
Henry F. Staples, C. S. C.,	Leominster,	Plant House.
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Edward J. Walker, C. S. C.,	West Berlin,	29 N. C.
Louie E. Wells,	Palmer,	1 N. C.

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## '94.

### OFFICERS.

*President*, Arthur M. Whitcomb.

*Vice-President*, Lowell Manley.

*Secretary*, Frank Israel Parker.

*Treasurer*, Ira Charles Green.

*Historian*, Louie Edward Goessmann.

*Captain*, Frank Israel Parker.

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### MEMBERS.

NAME.	RESIDENCE.	ROOM.
John Austin,	Belchertown,	6 S. C.
Fred G. Averell,	Amherst,	Home.

Ellwood G. Babbitt, P. S. K.,	Dorchester,	7 N. C.
Linus H. Bacon, Q. T. V.,	Spencer,	4 S. C.
Theodore S. Bacon, P. S. K.,	Natick,	13 S. C
Louis M. Barker, C. S. C.,	Hanson,	26 N. C.
Charles H. Barton, D. G. K.,	Dalton,	12 S. C.
Samuel P. Blanchard,	Harvard,	3 S. C.
Edwin L. Boardman, C. S. C.,	Sheffield,	31 N. C.
Charles L. Brown,	Feeding Hills,	32 N. C.
Jay E. Cook,	Hadley,	32 N. C.
Arthur C. Curtis,	Littleton,	13 N. C.
Arthur H. Cutter, P. S. K.,	Pelham, N. H.,	10 N. C.
Perley Elijah Davis,	Jay, Maine,	21 N. C.
Elliot T. Dickinson,	Amherst,	Home.
William C. Duffield, D. G. K.,	Quincy,	14 N. C.
Henry J. Fowler,	North Hadley,	Stockbridge House.
Halley M. Fowler,	Gardner,	11 S. C.
John E. Gifford, D. G. K.,	Brockton,	27 N. C.
Louie E. Goessmann, D. G. K.,	Amherst,	Home.
John S. Goodell,	Amherst,	Home.
Frederic L. Greene, C. S. C.,	Shrewsbury,	6 N. C.
Ira C. Greene, Q. T. V.,	Fitchburg,	1 S. C.
Charles H. Higgins, C. S. C.,	Dover,	2 S. C.
Charles F. Johnson, C. S. C.,	Littleton,	Mrs. Gilbert's.
Thaddeus F. Keith, Q. T. V.,	Fitchburg,	1 S. C.
Archie H. Kirkland, P. S. K.,	Huntington,	11 N. C.
Henry B. Learned, C. S. C.,	Florence,	Mrs. Gilbert's.
Henry W. Lewis,	Rockland,	15 N. C.
Charles P. Lounsbury,	Allston,	15 N. C.
Lowell Manley, D. G. K.,	Brockton,	27 N. C.
Henry J. Mann, Q. T. V.,	Malden,	20 N. C.
S. Barnard Marvin, P. S. K.,	Richford, Vt.,	13 S. C.
Alvertus J. Morse, Q. T. V.,	Belchertown,	24 N. C.
Fred W. Park, P. S. K.,	Chelmsford,	15 S. C.
Frank I. Parker, D. G. K.,	Pittsfield,	12 S. C.
Robert F. Pomoroy,	Chesterfield,	11 N. C.

J. Harry Putnam, D. G. K.,	Sutton,	14 S. C.
Dana W. Robbins, D. G. K.,	Walpole,	5 S. C.
William E. Sanderson,	Hingham,	26 N. C.
Lucius J. Shepard,	Oakdale,	Mrs. Blair's.
Preston Smead,	Greenfield,	Mrs. Baker's.
George E. Smith, C. S. C.,	Sheffield,	6 S. C.
Ralph E. Smith, P. S. K.,	Newton Center,	16 S. C.
Charles H. Spaulding, P. S. K.,	East Lexington,	16 S. C.
Erastus J. Starr, P. S. K..	Spencer,	5 S. C.
Harry G. Stockwell, D. G. K.,	Sutton,	14 S. C.
Albert R. Streeter,	Cummington,	1 N. C.
Maurice J. Sullivan,	Amherst,	Home.
Stephen P. Toole,	Amherst,	Home.
Claude F. Walker.	Amherst,	Home.
Arthur M. Whitcomb,	Boxboro,	3 S. C.
Elias D. White,	Sherborn,	23 N. C.



## Glass Poem.



The wheels of time, through every clime,  
Are faster gaining speed,  
Our father's pace, to win the race,  
Would scarce fulfill the need.

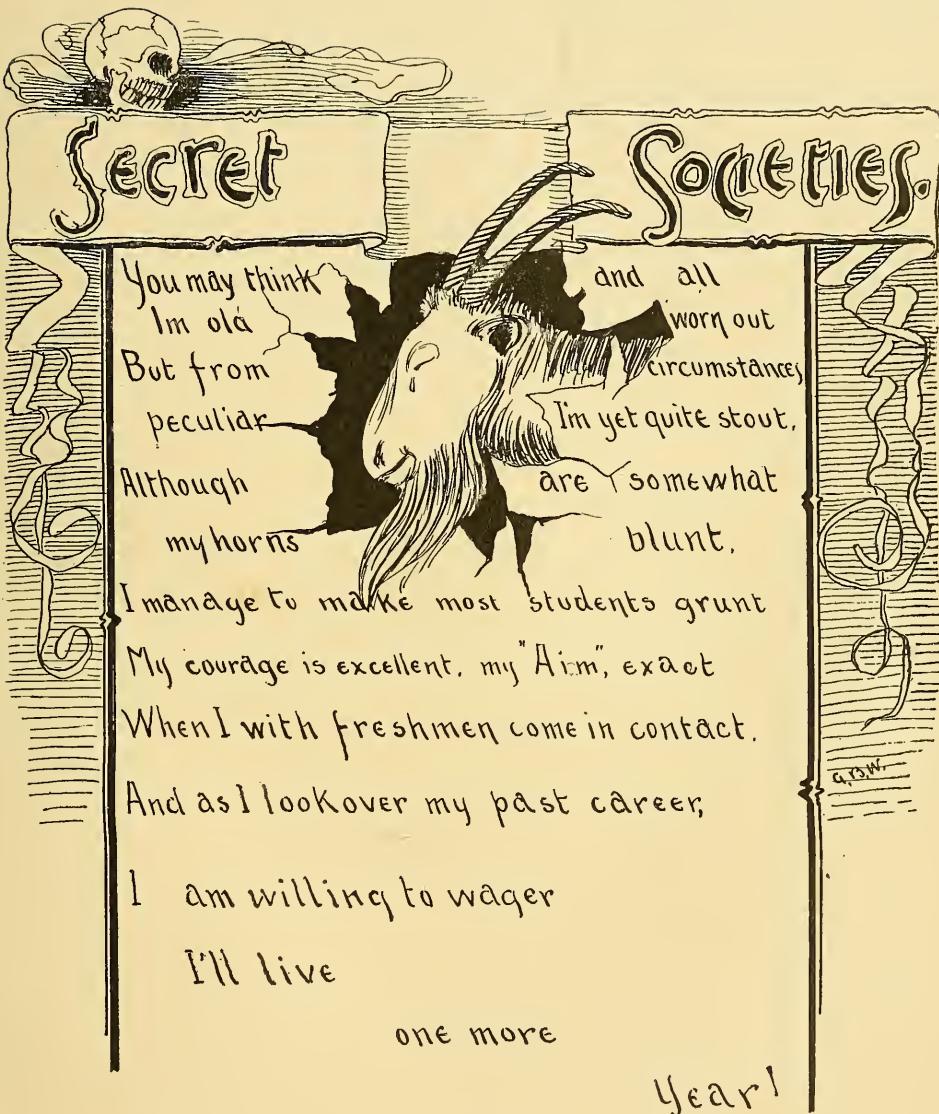
And thanks we raise, that our brief days,  
Come in this age auspicious,  
When men are free to do and be,  
And all things are propitious.

To us, 'tis true, the road is new,  
Yet Seniors for years have passed,  
And, we are told, our "magenta and gold"  
Leads on a procession vast.

We pass, to-day, beside the way,  
A milestone,—let us linger  
And look afar, towards that bright star,  
Where points the "INDEX" finger.

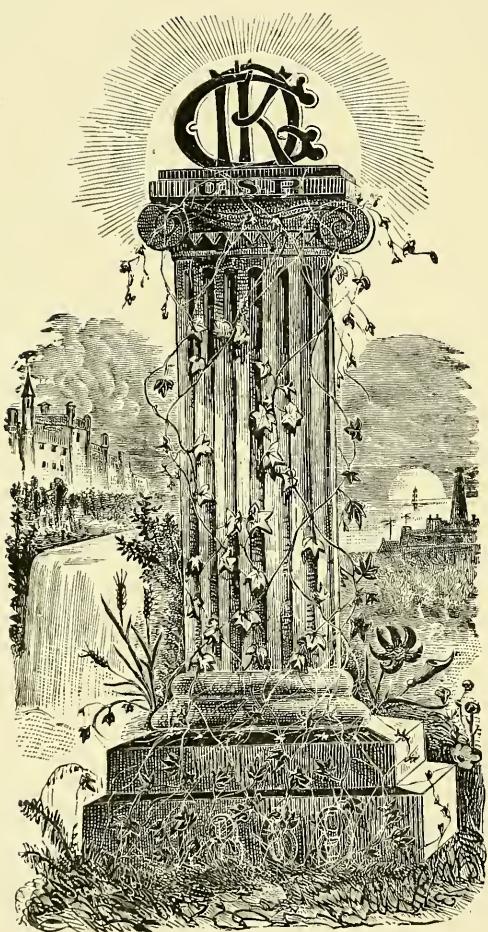
Each man so true, of 'ninety-two,  
Let us not weary be,  
For, gath'ring strength, we'll reach at length  
What we in distance see.

On yonder height, near out of sight,  
The "Castle Success" doth stand,  
With towers of gold, so fair to behold,  
Where lieth the "Happy Land."









# D. G. K. Fraternity.



## ALEPH CHAPTER.

ESTABLISHED 1869.

INCORPORATED 1886.

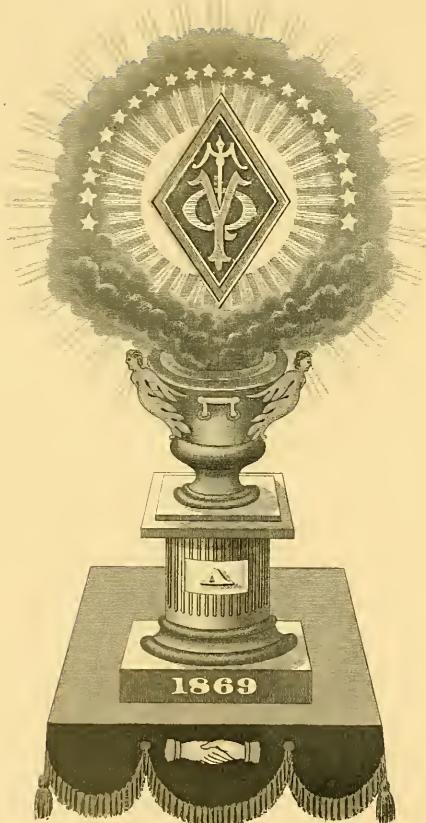
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### *ACTIVE MEMBERS.*

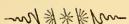
Willard Weston Gay.	Walter Cary Paige.
John Byron Hull.	Harvey Towle Shores.
Charles Henry Johnson.	Francis Granger Stockbridge.
Oscar Vidal Barboza Lage.	Charles Augustus Goodrich.
Howard Newton Legate.	Harry James Harlow.
Frank Howard Henderson.	John Hawks Kellogg.
Eugene Hugo Lenhert.	John Richards Perry.
Luiz Antonio Ferreira Tinoco.	Fred Goff Bartlett.
Lowell Manley.	Charles Henry Barton.
Joseph Harry Putnam.	Frank Israel Parker.
William Charles Duffield.	Dana Watkins Robbins.
John Edwin Gifford.	Louie Edward Goessmann.
Harry Griggs Stockwell.	







# *Q. T. V. Fraternity.*



## *AMHERST CHAPTER.*

ESTABLISHED 1869.

INCORPORATED 1890.

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### *ACTIVE MEMBERS.*

Frank Luman Arnold.	Thaddeus Fayette Keith.
Henry John Field.	Arthur Henry Sawyer.
James Edward Deuel.	Walter Ira Boynton.
Cyrus Moses Hubbard.	Judson Leon Field.
Frank Herbert Plumb.	Richard Pope Lyman.
Homer Cady West.	George Everett Taylor.
Alfred Tennyson Beals.	Milton Hubbard Williams.
Jewell Bennett Knight.	Carlton DeWitt Green.
Herbert Chester Davis.	Joseph Baker.
Walter Stephen Pember.	Alphonso Edward Melendy.
Linus Hersey Bacon.	Cotton Atwood Smith.
Alvertus Jason Morse.	Henry Judson Mann.
Ira Charles Greene.	







1873

DEMPSEY & CARROLL, N.Y.

# Phi Sigma Kappa Fraternity.



## PI CHAPTER.

ESTABLISHED 1873.

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### *ACTIVE MEMBERS.*

Aldice Gould Eames.	George Bartlett Willard.
Elliot Rogers.	Francis Turner Harlow.
Luther Williams Smith.	David Pierce Harvey.
Arthur Hardy Cutter.	Samuel Barnard Marvin.
Ralph Elliot Smith.	Charles Harrington Spaulding.
Erastus Jay Starr.	Ellwood Garfield Babbitt.
Theodore Spaulding Bacon.	Edward Carleton Howard.
Fred Ware Park.	Archie Howard Kirkland.

# College Shakespearian Club.



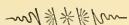
ESTABLISHED 1879.

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## *ACTIVE MEMBERS.*

Walter Augustus Brown.	Malcolm Austin Carpenter.
Ephraim Porter Felt.	Louis Frederic Horner.
Murray Ruggles.	Henry Merton Howard.
Edward Thornton Clark.	Henry Everett Crane.
Henry Bennett Emerson.	William Fletcher.
Charles Sumner Graham.	Henry Martin Thompson.
Henry Disbrow Clark.	George Frederic Curley.
Franklin Sherman Hoyt.	William Henry Ranney.
Fred Andrew Smith.	Henry Franklin Staples.
Edward Joseph Walker.	Ernest Alfred Hawkes.
Charles Frederic Johnson.	Charles Herbert Higgins.
Edwin Hammond Alderman.	Louis Morton Barker.
Edwin Loring Boardman.	Henry Bond Learned.
Frederic Lowell Greene.	George Eli Smith.

# Young Men's Christian Association.



## OFFICERS.

*President*, Harvey T. Shores;

*Vice-President*, Willard W. Gay;

*Recording Secretary*, E. A. Hawkes;

*Corresponding Secretary*, E. T. Clark.

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## CΩMMITTEES.

### *Devotional Committee:*

W. A. Brown,        L. W. Smith,        J. E. Bardin.

### *Nominating Committee:*

L. J. Horner,        J. B. Hull,        J. B. Knight.

### *Membership Committee:*

W. W. Gay,        Wm. H. Ranney,        Joseph Baker,  
R. P. Lyman,        F. H. Henderson.

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*Missionary Committee*, - - - - - E. Porter Felt.

## MEMBERS.

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### ACTIVE.

Prof. George F. Mills, M. A., *Teacher of Bible Class.*

Rev. Charles S. Walker, *Ph. D.*

Willard W. Gay.	E. P. Felt.
Louis F. Horner.	Walter A. Brown.
John B. Hull.	Harvey T. Shores.
Edward T. Clark.	Richard P. Lyman.
Walter S. Pember.	L. W. Smith.
C. A. Smith.	Jewell B. Knight.
Ernest A. Hawkes.	F. H. Henderson.
John H. Kellogg.	W. H. Ranney.
Joseph Baker.	Franklin S. Hoyt.
Edward J. Walker.	F. I. Parker.
A. H. Kirkland.	A. R. Streeter.
W. C. Duffield.	C. C. Barton.
C. L. Brown.	E. D. White.
P. Smead.	E. H. Alderman.

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### ASSOCIATE.

Frank L. Arnold.	Arthur H. Sawyer.
Murray Ruggles.	Henry M. Howard.
H. E. Crane.	F. G. Stockbridge.
Henry M. Thomson.	William Fletcher.
H. B. Emerson.	Charles S. Graham.
Geo. E. Taylor.	Benjamin Sedgwick.
Alfred T. Beals.	Henry D. Clark.
Carlton D. Green.	Henry F. Staples.
David P. Harvey.	Francis T. Harlow.
A. E. Melendy.	T. S. Bacon.
H. W. Lewis.	H. Putnam.
C. F. Walker.	E. J. Starr.
L. H. Bacon.	D. R. Robins.
R. E. Smith.	L. J. Shepard.
C. H. Higgins.	T. F. Keith.
Mr. Ono.	

# Washington Irving Literary Society.



## OFFICERS.

<i>President,</i>	-	-	-	-	Henry Merton Howard, '91.
<i>Vice-President,</i>	-	-	-	-	Henry Martin Thomson, '92.
<i>Secretary,</i>	-	-	-	-	Alfonso Edward Melendy, '93.
<i>Treasurer,</i>	-	-	-	-	William Henry Ranney, '93.
<i>Directors,</i>	-	-	-	-	<div style="display: flex; align-items: center; gap: 10px;"><span>Murray Ruggles, '91.</span><span>Francis Granger Stockbridge, '92.</span><span>Fred Andrew Smith, '93.</span></div>

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## MEMBERS.

Walter A. Brown.	Arthur C. Curtis.
E. Porter Felt.	Malcolm A. Carpenter.
Murray Ruggles.	Henry M. Howard.
Henry M. Thomson.	Richard P. Lyman.
Henry B. Emerson.	Francis G. Stockbridge.
Henry D. Clark.	Francis T. Harlow.
Ernest A. Hawkes.	Frank H. Henderson.
Franklin S. Hoyt.	A. Edward Melendy.
William H. Ranney.	Fred A. Smith.
Luther W. Smith.	Henry F. Staples.
Edwin L. Boardman.	Edward J. Walker.
Fred W. Park.	Frederic L. Greene.
Charles L. Brown.	John E. Gifford.
Albert R. Streeter.	William C. Duffield.

## Paradise Lost.

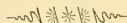


Assist, O lofty muse, that didst inspire  
The bards of old, when they the deeds of men  
Sought to portray: For this momentous theme  
Consummate skill requires—  
That, framed in language fitting,  
It a warning mute may stand  
To all, who on devising mischief seem intent.  
A second Eden was the place in mind,  
With naught to tempt to disobedience;  
Sure, Holyoke's lofty dome would frown,  
If, gazing down, it should behold  
Aught to displease the gods; nor chance is there  
For ignorance, since here if anywhere doth stand  
The tree of knowledge, which, unlike the tree of old,  
Is free to Adam's *sons*, as it was judged, forsooth,  
That knowledge, if possessed by them *alone*,  
Was safe and harmless. So, in the days long past,  
Tryptolemus, the need beholding,  
Grafted a choicer branch, which wide doth spread  
Its shade o'er all the field of science.  
Such the surroundings, such the dizzy heights  
Of moral atmosphere through which these fell.  
Baldus, the regal drummer, who at games of ball  
Had also won renown, was first found guilty,  
And for minor sins placed on probation;

'Till, worst of all, from Warner's class he bolted,  
Carrying the *innocents* in like shame enthralled.  
Then 'twas a trying hour, when all the powers supreme  
Sate in high conclave, until, as verdict final,  
They bade the culprit leave; and though his class entreated,  
'Twas in vain,—the edict had gone forth  
And naught could disannul it.  
This should suffice to quell all conduct baneful,  
But when the seeds of mischief are well strewn,  
Long is the process of extermination.  
This was proved true, when on the chapel walls  
Was found, "No Smoking." There were looks agast!  
Such desecration! Who the deed would dare?  
Still, quiet did predominate,  
Until that well-remembered morn,  
When at the chapel door a mighty rush ensued.  
The Sophomore and the Fresh thought of naught else  
Save the stupendous onslaught.  
Ye who have ne'er beheld such human conflict \*  
Know nothing of its fury; e'en nature's wildest spasms  
Bear but a tame resemblance; volcanoes,  
Earthquakes, tidal waves, and cyclones  
Dwindle to insignificance before a rush terrific.  
'Twere vain to interpose; they still surged to and fro,  
Nor ceased till sheer exhaustion did compel.  
Then, after all was o'er, terror of retribution  
Struck to their vitals. What would transpire?  
They had not long to wait, for soon by high command  
Into the august presence they were ushered;  
The magnates stern, inexorable, with indignation incensed,  
Waited to pass judgment.  
As key-*Stone* in the rout, one was suspected,—  
A ready writer and a scholar apt, of his ability perhaps too well aware,—  
Yet he, the class historian, trembled among the guilty.  
Then Marblehead's handsome son, the Second Gregory,

Who, unlike Skipper Ireson with heart of stone,  
Is much admired and loved by womankind,  
And Capt. Woodbrey, who for book-lore thirsted not,  
In military tactics deemed most skillful,—  
These three were all found wanting, when from the high tribunal  
They were dismissed. O mishap dire and dreadful!  
Full well they knew that justice's stern awarding  
Meant only banishment—that saddest blight  
That could befall; yet 'mid the dregs was found  
One sweet, alleviating: Comrades would not forsake,  
But for them crave a pardon. Once more they plead  
To have a fallen brother reinstated;  
But ears were closed and hearts became as adamant,  
The higher powers remained austere, inflexible,—  
*Their* infant food was "Edwards on the Will."  
So these departed, and gates closed upon their heels,  
And, being quite shut out, they disappeared among the common herd;  
Woodbrey to the paternal roof himself betook,  
Stone in the nearest haven sought a shelter,  
While Gregory by the ordeal was so scorched and withered  
Naught but a tropic clime could he endure.  
So sped he to Columbia, S. A.; with prudent policy the rush foregoing,  
Within a government so new, he may receive appointment.  
But list ye once again! Poor "Slim" 's among the missing,  
He who could play "full back," a most tremendous kicker,  
The pride of the base ball ground, yet tripped he on chemistry,  
Tripped and fell headlong.  
Still Aggie stands unmoved, secure upon New England rock,  
And her surrounding mountains downward look,  
Bespeaking calm approval. And in the days to come,  
Among her sisters through our broad land scattered,  
May she stand first and foremost.

## HIT OR MISS.



*"Pointing at those faults of thine which are notorious."*

DEUEL—"Just at that age, twixt boy and youth."

BROWN, '91—"Like blushing maid, or blooming posy."

BEALS—"I am a man more sinned against than sinning."

INDEX BOARD—"Tis such a very serious thing  
To be a funny man."

STREETER—"As short and dark as a mid-winter day."

LYMAN—"The Greeks could not conceive of anything being said without reason."  
"They never heard me talk."

PLUMB—"The enticing smile; the modest seeming eyes."

PERRY—"Beautiful as sweet, and young as beautiful."

SULLIVAN—"A gentle, gracious boy,  
Full of all gentleness, of calmest hope,  
Of sweet and quiet joy."

TOOLE—"An amusing cuss; distinguished athlete, and coacher for college foot ball;  
great kicker; born, 1879; has hard work to drag his carcass after him."

ROGERS—"I teach my lip its sweetest smile,  
My tongue its softest tone."

(K)NIGHT—"You must wake and call me early."

PROF. FERNALD—"Let no one believe it because I say it, but he that disbelieveth is an heretic."

WEST—"Wiser in his own conceit than seven men that can render a reason."

STAPLES—"Lord! what a beard thou hast got."

WELLS—"Tough, tough is L. E.; tough and de—lish sly."

KIRKLAND—"Alas! alas! how this college is given to wickedness."

SMITH, F. A.—"And thou art long and lank and brown,  
As is the ribbed sea-sand."

LABORATORY—"I counted two and seventy stenches,  
All well defined, and several stinks."

GOESSMANN—"I am Sir Oracle."

GAV—"How various his employments, whom the world calls idle."

'NINETY-THREE—"These things, we know, are neither rich nor dear,  
    But wonder how in the world they got here."

HOWARD, '91—"To hear him you'd believe an ass was practising recitative."

EAMES—"What shall I say? I know not.  
    As he knew not what to say, he swore."

JOHNSON—"Accuse not Nature, she hath done her part,  
    Do thou but thine."

PARK—"I left my character behind me."

FRESHMEN—"Alas! they were so young, so beautiful,  
    So lovely, loving, helpless."

FELT—"The words of his mouth are smoother than butter."

PEMBER—"Then he will talk; great gods, how he will talk!"

GREEN, F. L.—"A little learning is a dangerous thing."

HULL—"I saw her at a country ball;  
    She was our queen, our rose, our star;  
    And then she danced—oh heavens, her dancing!"

HAWKS—"Virtue is like a rich stone, best plain set."

HORNER—"Oh, what may man within him hide,  
    Though angel on the outward side."

DUFFIELD—"They always talk who never think."

RANNEY—"Are not great men the models of nations?"

WALKER, C. A.—"A chip of the old block."

MAGILL—"There are braying men in this world as well as braying asses."

SMEAD—"His very foot has music in it."

DAVIS, 94—"Another little private  
    Mustered in  
    The army of temptation  
    And of sin."

BAKER—"I had rather be a dog and bay the moon, than such a (Ro)man."

WHITE—"The offspring of the gods, tho' born on earth."

WELLS—"He was a man of unbounded stomach."

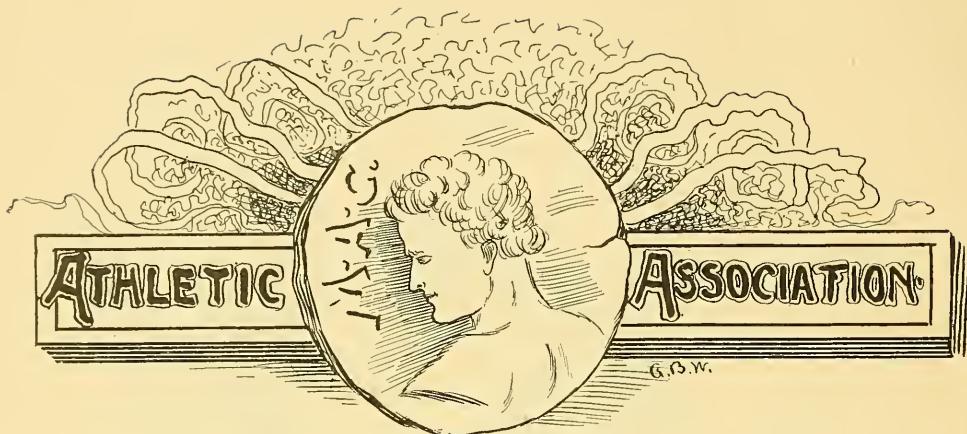
GOODELL—"Body in one place, mind in another."

BOVNTON—"His modest, bashful nature, and pure innocence."

SMITH, L. W.—"Often the cock-loft is empty in those whom Nature has built many stories high."

LEARNED—"He is never-ending; words, phrases overflow, are heaped up, overlap each other, and flow on, carrying the hearer along, deafened, stunned, half-drowned, unable to touch ground in the deluge."





OFFICERS OF THE ASSOCIATION.

*President.*

JOHN BYRON HULL.

*Secretary-Treasurer.*

GEORGE EVERETT TAYLOR.

*Directors.*

ALDICE GOULD EAMES, '91.

ELLIOT ROGERS, '92.

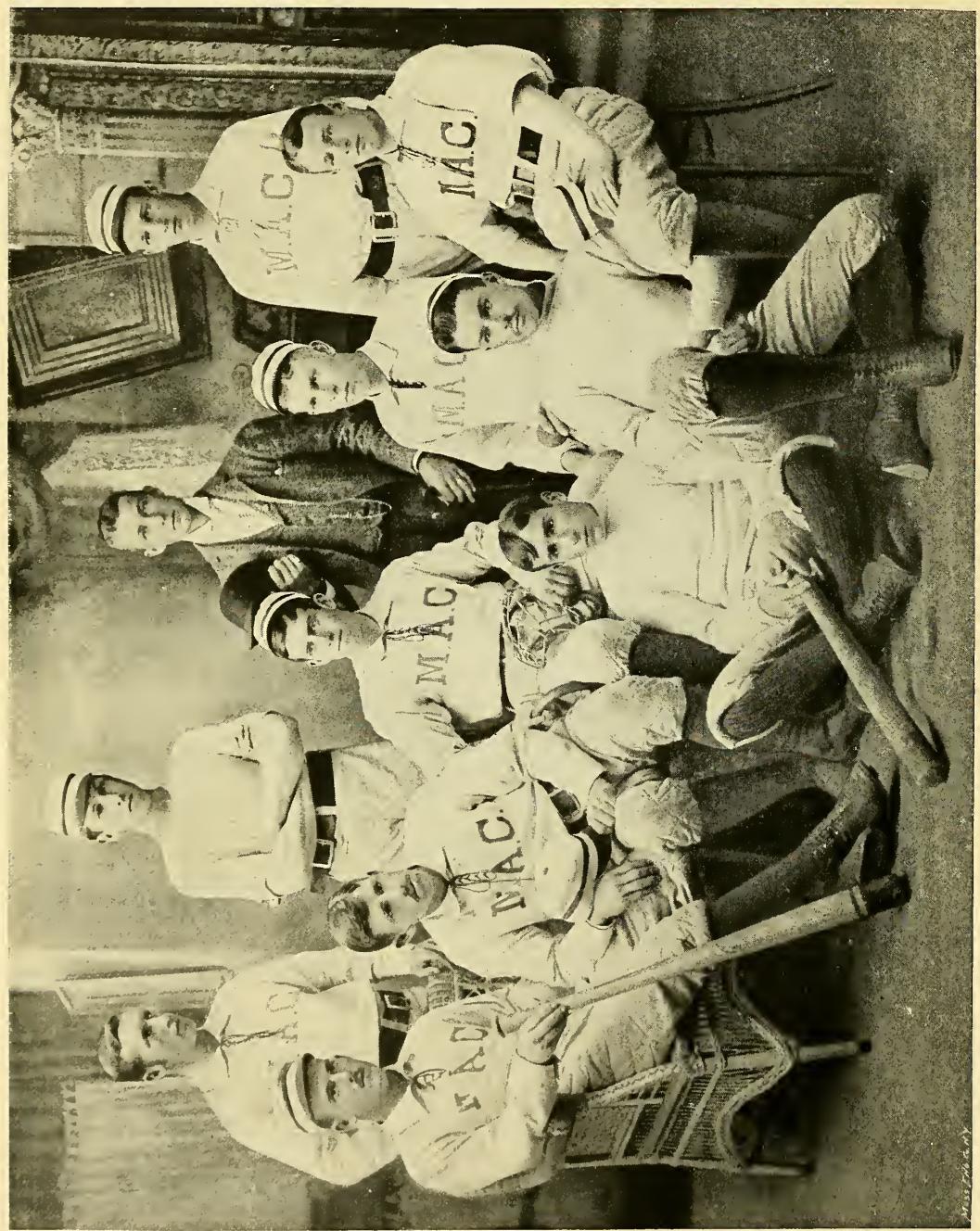
JOHN RICHARDS PERRY, '93.

IRA CHARLES GREEN, '94.

*Members.*

THE ENTIRE COLLEGE.





# Base Ball Association.



## OFFICERS.

### *President.*

Louis Frederic Horner.

### *Secretary-Treasurer.*

Henry Everett Crane.

### *Directors.*

Walter Cary Paige, '91.  
Joseph Baker, '93.

George Bartlett Willard, '92.  
Charles Henry Barton, '94.

### *Manager.*

George Bartlett Willard.

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## COLLEGE TEAM.

CAPT. W. C. PAIGE, c.

H. E. Crane, p.  
M. Ruggles, 1b.  
G. B. Willard, 2b.  
J. B. Hull, 3b.

W. Fletcher, s. s.  
A. C. McCloud, c. f.  
C. E. Bliss, r. f.  
D. W. Dickinson, l. f.

*Substitutes:* C. S. Nauss, G. M. Tyng.

CLASSE TEAMS.

'91.

CAPT. J. B. HULL, p.

W. C. Paige, c.  
M. Ruggles, 1b.  
H. N. Legate, 2b.  
L. F. Horner, 3b.

J. E. S. Phillips, s. s.  
F. L. Arnold, l. f.  
M. A. Carpenter, c. f.  
C. A. Magill, r. f.

*Substitutes:* H. F. Tuttle, H. J. Field.

---

'92.

CAPT. G. B. WILLARD, 2b.

W. Fletcher, p.  
G. M. Tyng, c.  
H. E. Crane, 1b.  
C. S. Nauss, 3b.

H. B. Emerson, s. s.  
J. L. Field, l. f.  
W. I. Boynton, r. f.  
R. P. Lyman, c. f.

*Substitutes:* H. C. West, F. J. MacDonald.

---

'93.

CAPT. F. G. BARTLETT, c.

G. F. Curley, p.  
H. C. Davis, 1b.  
J. R. Perry, 2b.  
F. A. Smith, 3b.

C. H. Parker, s. s.  
J. Baker, l. f.  
F. H. Henderson, c. f.  
C. A. Smith, r. f.

*Substitutes:* E. H. Lehnert, C. A. Goodrich.

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'94.

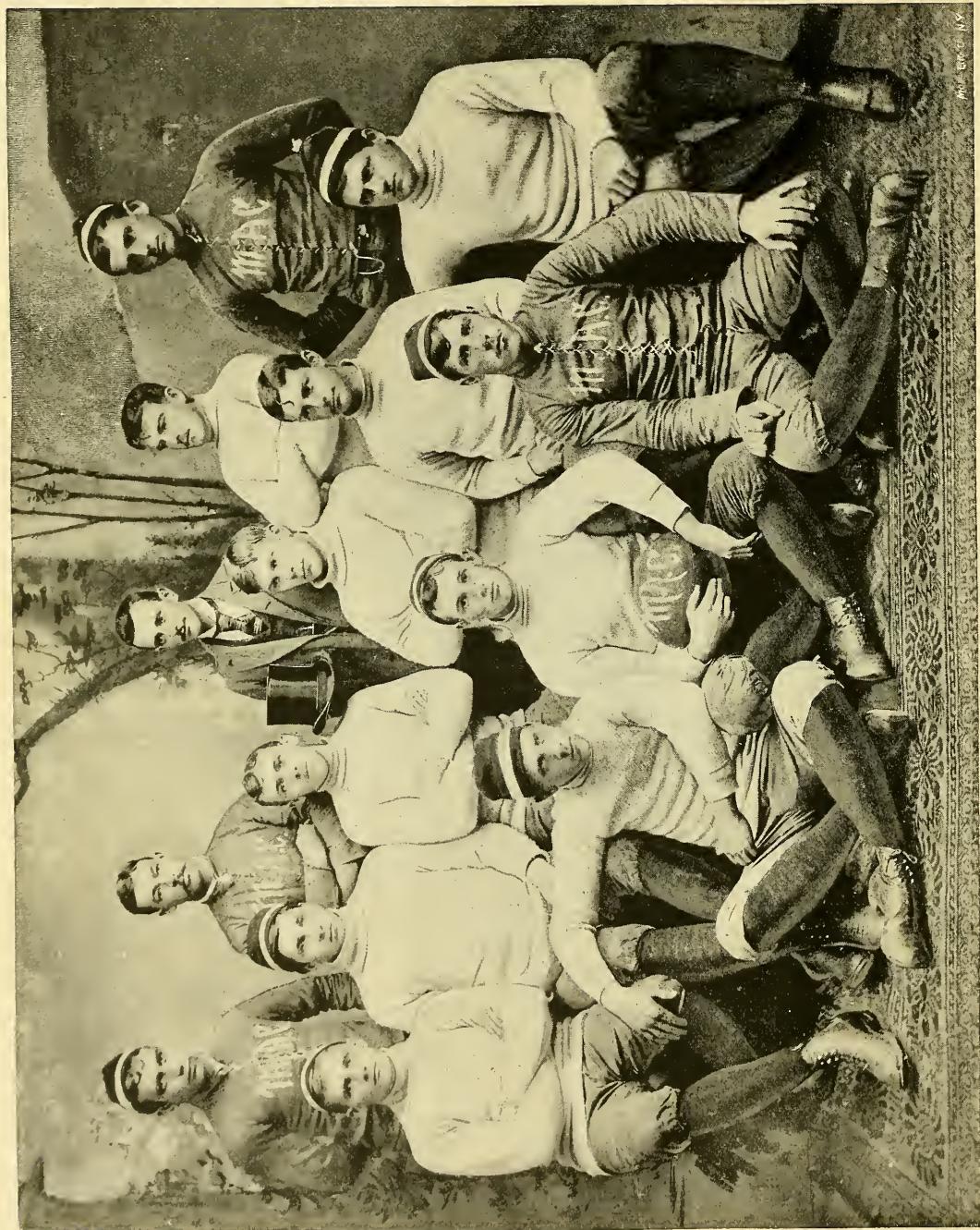
CAPT. E. J. STARR, 1b.

C. H. Barton, p.  
F. I. Parker, c.  
L. E. Goessmann, 2b.  
E. T. Dickinson, 3b.

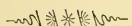
M. J. Sullivan, s. s.  
A. H. Cutter, l. f.  
S. P. Toole, c. f.  
I. C. Green, r. f.

*Substitutes:* R. E. Smith, D. W. Robbins.





# Foot Ball Association.



*President*, John Byron Hull.

*Secretary-Treasurer*, George Bartlett Willard.

## *Directors.*

Walter Cary Paige, '91.

Elliot Rogers, '92.

John Richards Perry, '93.

Frank Israel Parker, '94.

*Manager*, Louis Frederic Horner.

---

## ©CLIXEGE TE&N].

*Captain*, J. B. Hull.

## *Rush Line.*

M. A. Carpenter, E. Rogers, ends. H. E. Crane, H. M. Howard, tackles.

M. Ruggles, C. S. Graham, guards.

J. Baker, center.

*Quarter Back*, G. B. Willard. *Half Backs*, E. J. Starr, J. B. Hull.

*Full Back*, W. Fletcher.

*Substitutes*, H. N. Legate, E. C. Howard, C. A. Magill.

CLASS TEAM\$.

'91.

*Captain*, J. B. Hull.

*Rush Line*.

C. H. Johnson, M. A. Carpenter, ends.      A. G. Eames, H. J. Field, tackles.  
M. Ruggles, W. A. Brown, guards.  
H. N. Legate, center.

*Quarter Back*, C. A. Magill.      *Half Backs*, W. C. Paige, J. B. Hull.

*Full Back*, L. F. Horner.

---

'92.

*Captain*, G. B. Willard.

*Rush Line*.

E. Rogers, R. P. Lyman, ends.      E. T. Clark, J. L. Field, tackles.  
G. E. Taylor, H. E. Crane, guards.  
C. S. Graham, center.

*Quarter Back*, H. B. Emerson.      *Half Backs*, H. C. West, G. B. Willard.

*Full Back*, W. Fletcher.

---

'93.

*Captain*, J. R. Perry.

*Rush Line*.

A. E. Melendy, G. F. Curley, ends.      L. W. Smith, E. C. Howard, tackles.  
W. H. Ranney, F. H. Henderson, guards.  
J. Baker, center.

*Quarter Back*, L. A. F. Tinoco.      *Half Backs*, F. G. Bartlett, J. R. Perry.

*Full Back*, H. C. Davis.

---

'94.

*Captain*, E. J. Starr.

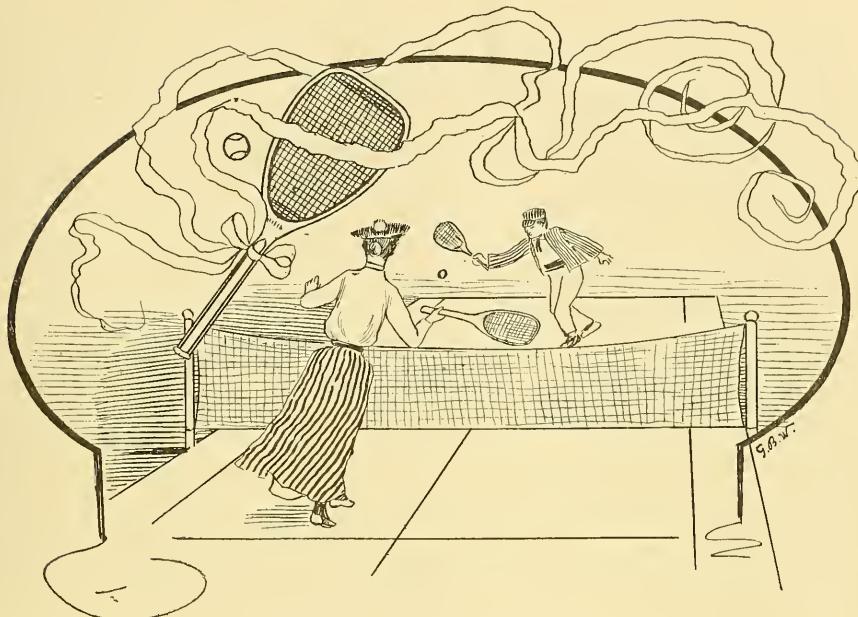
*Rush Line*.

M. S. Sullivan, J. E. Gifford, ends.      J. Austin, F. W. Park, tackles.  
I. C. Greene, E. L. Boardman, guards.  
R. E. Smith, center.

*Quarter Back*, J. H. Putnam.      *Half Backs*, E. J. Starr, F. I. Parker.

*Full Back*, S. P. Toole.

## Tennis Association.



*President*, Walter Cary Paige.

*Secretary-Treasurer*, Francis Granger Stockbridge.

### Directors.

Claude Albion Magill, '91.  
\*David Pierce Harvey, '93.

Richard Pope Lyman, '92.  
Linus Hersey Bacon, '94.

### Members.

Elwood G. Babbitt.  
Henry B. Emerson.  
Willard W. Gay.  
Ira C. Green.  
John B. Hull.  
Henry B. Learned.  
Richard P. Lyman.  
Walter C. Paige.  
Erastus J. Starr.  
Elliott Rogers.  
Ralph E. Smith.  
George B. Willard.

Linus H. Bacon.  
William Fletcher.  
Louis E. Goessmann.  
Louis F. Horner.  
Cyrus M. Hubbard.  
Howard N. Legate.  
Claude A. Magill.  
Fred W. Park.  
Francis G. Stockbridge.  
Luther W. Smith.  
Homer C. West.  
Milton H. Williams.

*College Champion*, Claude Albion Magill.

\*Died.

# Polo.



## COLLEGE TEAMS.

Capt. J. B. Hull, 1st rush.  
W. C. Paige, half back.  
C. S. Nauss, goal.

G. B. Willard, 2d rush.  
E. Rogers, center.

## CLASS TEAMS.

### '91.

Capt. J. B. Hull, 1st rush.  
H. N. Legate, half back.  
M. Ruggles, goal.

W. C. Paige, 2d rush.  
L. F. Horner, center.

### '92.

Capt. G. B. Willard, 1st rush.  
H. B. Emerson, half back.  
C. S. Nauss, goal.

W. Fletcher, 2d rush.  
E. Rogers, center.

### '93.

Capt. J. H. Gregory, 1st rush.  
F. H. Henderson, half back.  
E. H. Lenhert, goal.

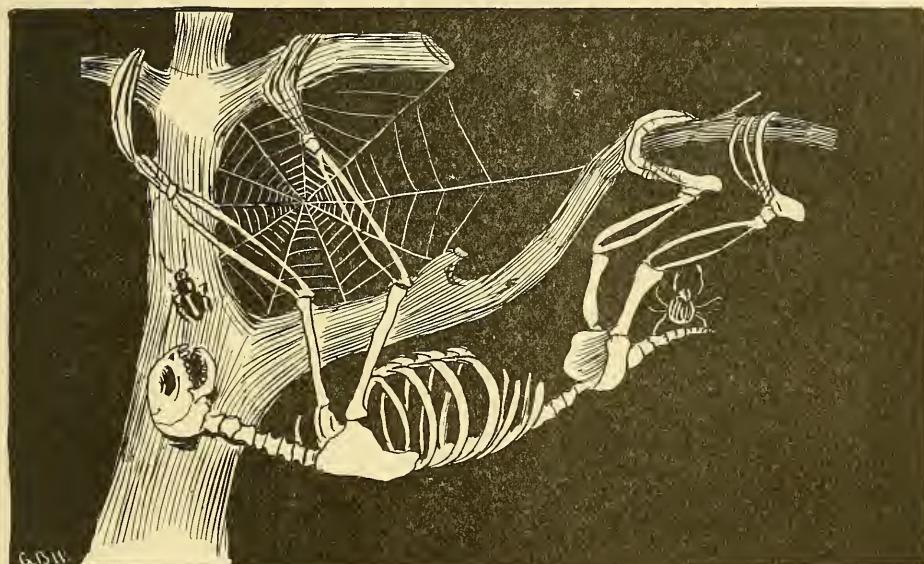
J. R. Perry, 2d rush.  
H. C. Davis, center.

### '94.

Capt. C. F. Walker, 1st rush.  
C. F. Johnson, half back.  
P. S. Smead, goal.

E. D. White, 2d rush.  
J. E. Cook, center.

# The Natural History Society.



*President*, Harvey Towle Shores.

*Vice-President*, Henry Martin Thomson.

*Secretary-Treasurer*, George Everett Taylor.

*Directors.*

Harvey T. Shores, Chairman.

E. Porter Felt.

Fred A. Smith, Clerk.

Ira C. Greene.

Willard W. Gay.

Jewell B. Knight.

*Members.*

Joseph Baker.

Richard P. Lyman.

Alfred T. Beals.

Henry J. Mann.

Edward T. Clark.

A. Edward Melendy.

E. Porter Felt.

Frank H. Plumb.

Willard W. Gay.

Harvey T. Shores.

Ira C. Greene.

Fred A. Smith.

Frank H. Henderson.

George E. Taylor.

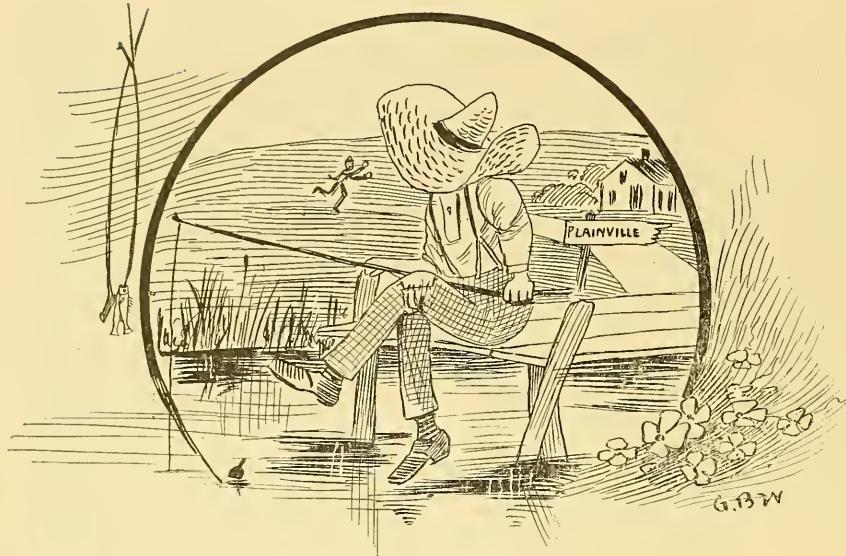
Thaddeus T. Keith.

Henry M. Thomson.

Jewell B. Knight.

Homer C. West.

## Piscatorial Society.



*President*, Dr. Charles S. Walker.

*Secretary-Treasurer*, Claude Albion Magill.

*Instructor*, Frank H. Plumb.

*Chief Angler*, Willard W. Gay.

*Bait Digger*, Louie Ensign Wells.

### *Members, and Their Specialties.*

W. C. PAIGE—Fishing for a mustache.

E. A. HAWKES—Fishing for an anti-lean remedy.

W. W. GAY and L. F. HORNER—Fishing for Erin's daughters.

E. ROGERS—Fishing for a "mash."

L. E. WELLS—Fishing for something to eat.

C. H. JOHNSON—Fishing for something to find fault with.

H. N. LEGATE—Fishing for onions.

J. B. KNIGHT—Fishing for clams.

C. A. MAGILL—Fishing for someone who will give him a cigarette.

H. C. WEST—Fishing for the major's office next year.

DR. WALKER—Fishing for old sermons and preaching them for new.

O. V. B. LAGE—Fishing for a sweetheart. Bites are scarce.

F. H. PLUMB—Fishing for an office.

A. G. EAMES—Fishing for some new puns.



### *Axion Quartette.*

Burt Laws Hartwell, 1st tenor.  
Harry Fessenden Tuttle, 2d tenor.

Harry Disbrow Clark, 1st bass.  
Herbert Elwell Woodbury, 2d bass.

### *College Choir.*

C. H. Johnson, organist.  
L. W. Smith, 1st tenor.  
E. A. Hawks, 1st tenor.  
L. F. Horner, 2d tenor.  
T. S. Bacon, 2d tenor.

W. A. Brown, leader.  
H. D. Clark, 1st bass.  
W. A. Brown, 1st bass.  
F. H. Henderson, 2d bass.  
S. B. Marvin, 2d bass.

### *M. A. C. Band.*

*President*, F. L. Arnold.

*Vice-President*, H. C. West.

*Secretary-Treasurer*, H. B. Emerson.

*Leader*, J. H. Putnam.

*Cornets.*

F. L. Arnold.  
H. C. West.

A. M. Whitcomb.  
M. H. Williams.

*Picolo.*

J. H. Putnam.

*Alto.*

C. H. Higgins.

*Tenors.*

C. M. Hubbard.

F. O. Williams.

William Fletcher.

*Baritone.*

E. H. Lehnert.

*E flat Tuba.*

S. B. Marvin.

*Drum.*

L. F. Horner.

*Bass Drum and Cymbals,* H. B. Emerson.

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Banjo Club.

*Banjos.*

G. B. Willard.

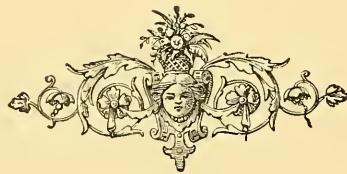
Elliott Rogers.

Elias D. White.

*Guitars.*

H. T. Shores.

William Fletcher.



# Military.



Clark Cadets.

## *Battalion Organization.*

*Commandant and Instructor.*

1ST LIEUT. LESTER W. CORFISH, 5TH CAVALRY, U. S. A.

*Major.*

Murray Ruggles.

*Commissioned Staff.*

First Lieutenant and Adjutant,	- - - - -	W. A. Brown.
First Lieutenant and Quartermaster,	- - - - -	W. W. Gay.
First Lieutenant and Fire Marshal,	- - - - -	L. F. Horner.

*Non-Commissioned Staff.*

Sergeant-Major,	- - - - -	H. E. Crane.
Quartermaster Sergeant,	- - - - -	E. B. Holland.

---

## *Color Guard.*

Sergeant,	- - - - -	R. H. Smith.
Corporal,	- - - - -	R. P. Lyman.
Corporal,	- - - - -	J. L. Field.
Corporal,	- - - - -	J. E. Deuel.

---

## *Company A.*

### *Officers.*

*Captain,* C. A. Magill.

*First Lieutenant,* H. T. Shores.

*Second Lieutenant,* A. H. Sawyer.

*First Sergeant,* E. T. Clark.

*Duty Sergeant,* A. T. Beals.

*Corporal,* H. B. Emerson.

*Privates.*

F. G. Bartlett.	T. F. Keith.
J. E. Cook.	J. B. Knight
G. F. Curley.	H. B. Learned.
W. C. Duffield.	R. T. Pomeroy.
H. J. Fowler.	W. E. Sanderson.
J. S. Goodell.	B. Sedgwick.
H. J. Harlow.	H. P. Smead.
F. H. Henderson.	F. A. Smith.
C. H. Higgins.	M. J. Sullivan.

Company B.

*Officers.*

*Captain,* W. C. Paige.

*First Lieutenant,* H. M. Howard.

*Second Lieutenant,* E. P. Felt.

*First Sergeant,* F. G. Stockbridge.

*Duty Sergeant,* W. I. Boynton.

*Corporal,* C. S. Graham.

*Privates.*

J. Baker.	A. E. Melendy.
C. H. Barton.	F. I. Parker.
C. L. Brown.	R. E. Smith.
A. J. Curtis.	C. H. Spaulding.
E. T. Dickinson.	H. F. Staples.
H. M. Fowler.	S. P. Toole.
C. A. Goodrich.	E. J. Walker.
I. C. Greene.	C. F. Walker.
L. E. Wells.	E. D. White.

Company C.

*Officers.*

*Captain,* H. N. Legate.

*First Lieutenant,* J. B. Hull.

*Second Lieutenant,* A. G. Eames.

*First Sergeant,* H. M. Thompson.

*Duty Sergeant,* E. Rogers.

*Corporal,* C. M. Hubbard.

*Privates.*

F. G. Averell.	W. S. Pember.
L. H. Bacon.	D. W. Robbins.
T. S. Bacon.	C. A. Smith.
L. M. Barker.	G. E. Smith.
E. L. Boardman.	L. W. Smith.
F. L. Greene.	E. J. Starr.
E. A. Hawkes.	A. R. Streeter.
C. P. Lounsbury.	L. A. F. Tinoco.
F. W. Park.	L. J. Shepherd.

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Company D.

*Officers.*

*Captain,* M. A. Carpenter.

*First Lieutenant,* H. J. Field.

*Second Lieutenant,* C. H. Johnson.

*First Sergeant,* G. B. Willard.

*Duty Sergeant,* G. E. Taylor.

*Corporal,* F. H. Plumb.

*Privates.*

J. Austin.	A. H. Kirkland.
E. H. Alderman.	H. W. Lewis.
A. H. Cutter.	S. B. Marvin.
H. C. Davis.	L. Manley.
P. E. Davis.	A. J. Morse.
J. E. Gifford.	H. J. Mann.
F. S. Hoyt.	J. R. Perry.
F. T. Harlow.	H. G. Stockwell.

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Morris Drum Corps.

*Drum Major,* Wm. H. Ranney.

*First Sergeant and Chief Musician,* Wm. Fletcher.

*Fifers.*

F. L. Arnold.	E. C. Howard.
J. H. Putnam.	E. G. Babbitt.

*Snare Drums.*

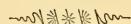
W. B. Fletcher.	H. C. West.
M. H. Williams.	E. H. Lehnert.

*Bass Drum,* H. D. Clark.

*Carrier,* C. F. Johnson.

*Cymbals,* L. E. Goessmann.

# Students' Reading Room Association.



## OFFICERS OF THE ASSOCIATION.

### *President.*

Ephraim Porter Felt.

### *Secretary-Treasurer.*

Henry Bennett Emerson.

### *Directors.*

Henry Merton Howard, '91.

Francis Granger Stockbridge, '92.

Frank Howard Henderson, '93.

Erastus Jason Morse, '94.

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## *Newspapers and Periodicals.*

### DAILIES.

Boston Herald.

Springfield Union.

Boston Journal.

Worcester Daily Spy.

Boston Evening Transcript.

Congressional Record.

New York Tribune.

### WEEKLIES.

Puck.

Judge.

Nation.

Youth's Companion.

Harper's Weekly.

Leslie's Illustrated Weekly.

Illustrated London News.

Hampshire Gazette.

Amherst Record.

Gazette and Courier.

Woman's Journal.

Our Dumb Animals.

Lowell Weekly Journal.

Munsey's Weekly.

Berkshire Courier.

Clinton Courant.

*Magazines.*

Harper's Magazine.	North American Review.
Century.	Scribner's Magazine.
Forum.	Outing.
	Chautauquan.

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*College Publications.*

Amherst Student.	Harvard Daily Crimson.
Yale Record.	Williams' Weekly.
Dartmouth.	Brownonian.
	Aggie Life.

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*Agricultural.*

Rural New Yorker.	American Cultivator.
New England Farmer.	American Agriculturist.
Massachusetts Ploughman.	American Garden.
Farmer's Review.	Breeders' Gazette.
New England Homestead.	Grange Homes.
Colorado Farmer.	Nebraska Farmer.

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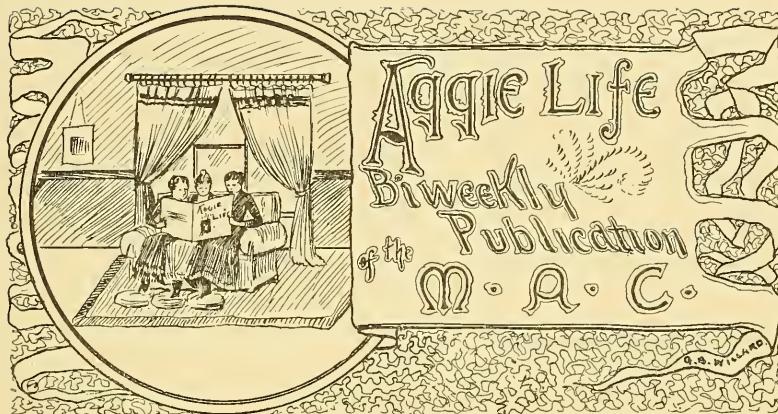
*Religious.*

Congregationalist.	Christian Register.
New Church Messenger.	Illustrated Christian Weekly.
Sunday School Times.	Missionary Herald.
Missionary Review of the World.	Missionary Echo.
	Intercollegian.

# College Reading Room.



- Popular Science Monthly.  
American Meteorological Journal.  
The Illustrated Journal of Agriculture.  
Scientific American.  
The Entomologist.  
Agricultural Science.  
The Louisiana Planter.  
Annals of Botany.  
American Chemical Journal.  
Journal of Practical Chemie.  
Technological Quarterly.  
The Chemical News.  
The Cycle.  
Transactions of the Linnaean Society.  
Massachusetts Crop Report.  
Agrikultur-chemie.  
La Pluie en Agriculture.  
Popular Science News.  
Files in Spanish America,  
Technical Education in Europe.  
Consular Reports of United States.  
The New York Horticultural Review.  
The Poultry Monthly.  
Monthly Weather Review.  
North American Farmer.  
The American Agriculturist.  
The Cultivator and Country Gentleman.  
The Bee Keeper's Magazine.  
Gleanings in Bee Culture.  
The Canadian Horticulturist.  
The American Bee Journal.  
The Southern Cultivator.  
The Florist and Pomologist.  
American Veterinary Review.  
The Sheep Breeder and Wool Grower.  
An Introduction to Entomology.  
The Characeæ of America.  
Journal of the Military Service Institution.
- Entomological News.  
Insect Life.  
Canadian Entomologist.  
The American Florist.  
Electrical Review.  
Entomologica Americana.  
Journal of the Royal Agricultural Society of England.  
The Index.  
Political Science Quarterly.  
Journal of Physical Science.  
Contemporary Review.  
Memoirs.  
Revue Horticole.  
The Analyst.  
Hedwigia.  
Trade and Transportation between the United States and Spanish America.  
Journal of Mycology.  
The Garden.  
Agricultural Gazette.  
Dictionary of Botany.  
Horticultural Art Journal.  
The Botanical Gazette.  
Canadian Bee Journal.  
Garden and Forest.  
The Agricultural Gazette.  
The Southern Planter.  
Popular Gardening.  
Live Stock Journal.  
Orchard and Garden.  
The Dairy World.  
The Gardener's Gazette.  
The History of Plants.  
Journal of Comparative Medicine and Veterinary Archives.  
Report of Fruit Committee from the Montreal Agricultural and Horticultural Society.



BOARD OF EDITORS.

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*Editor in Chief.*  
EPHRAIM PORTER FELT.

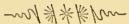
*Business Manager.*  
OSCAR VIDAL BARBOZA LAGE.

*Editors.*

ALDICE G. EAMES.  
E. PORTER FELT.  
GEORGE E. TAYLOR.

HOWARD N. LEGATE.  
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JUDSON L. FIELD.

## By and By.



Beals, young disciple sweet,  
Sits at old Prof. Warner's feet;  
He'll perhaps grow more discreet,  
By and By!

Ranney has hard work to tote  
His dangling limbs and keep afloat;  
How we hope he'll clear his throat,  
By and By!

Goessmann tries hard enough  
To be called a college tough;  
How we hope he'll get a bluff,  
By and By!

Legate tries with all his might  
To make Lieut. think he does 'bout right;  
He may get a little more light,  
By and By!

Sophmore Wells, a good sized pig,  
Too much pig for one so big;  
Perhaps he won't be such a prig,  
By and By!

Paige tries hard to make a "mash,"  
On the strength of that mustache;  
Don't we hope he'll get a dash,  
By and By?

Tinoco, we surely can call wild—  
Rather wild for one so mild;  
Perhaps he won't be such a child,  
By and By!

## The Benefits of a Military Training.



Of what benefit is it to a young man who does not expect to enter military life, or make the study of arms a profession, to pass through a course of military training? This is a question that is often asked, and unless the matter is looked at in all its different phases, one that is hard to answer satisfactorily; yet looking at what is desired in the way of practical results from a college education, no other department has a more general and all pervading influence on the after-life of a college student, than the military.

In 1862, the National Government gave large grants of public lands to different state institutions, with various conditions attached, one of which was that a military department be instituted in the college benefited by the appropriation. It was seen that it would be of incalculable benefit to the Government to have a large body of young men sent out yearly from our institutions of learning, well educated and prepared to take the place of leaders among their fellow citizens, who had had a military training and consequently were fitted to take the positions of officers, in case this country should again be obliged to call upon its citizen soldiery.

During our late war the material for private soldiers was practically inexhaustible, but the scarcity of men fitted to become officers, able to instruct the men under their command, and control them under the strict discipline made necessary by the war, was one of the causes which prolonged the rebellion to such an extent. The officers had to be educated in their duties before they could successfully perform them, and this took a large amount of valuable time, when it could least be spared for such a purpose. The soldiers themselves recognized the lack of proper knowledge among their officers, and consequently failed to feel that reliance in them that soldiers must in order that the best results may be attained by their efforts. If the necessity again arises for the national Government to call for volunteers for its protection, the supply of men who can command companies, and fill the important places of subordinate officers intelligently and well, will be equal to the demand; this will be due to the present system of military instruction in our colleges. So much for the return which the Government expects to receive for its large outlay.

Now of what practical benefit in every-day life as a private citizen is this branch to the student himself?

First, the physical training is excellent. In our Agricultural Colleges where so many young men are using every moment that they can spare from their studies, to help support

themselves during their college course, they are apt to forget that their health, in future years, will be of more value to them than the money they can earn at present by too constant toil. If it was not for the military training, which strengthens the back, and forces back the shoulders, thus giving the heart and lungs room to act and perform their functions properly in nourishing the body, they would leave college with the same mental education perhaps, but lacking the physical strength to put the knowledge they have worked for and gained to any practical use. Some few would get this physical training voluntarily, in the gymnasium, but the number would be small in comparison with the whole number benefitted by the compulsory attendance at military drill during certain hours during the week.

But the physical benefit from the drill, is not all that the Military Department confers upon the Agricultural College graduates. In the senior year, just previous to passing out into the world to make their own place, which in this age every man must do for himself, the students are placed in positions of more or less authority, where it is necessary for them to throw off the boyishness of younger years and put on the dignity of men.

They learn while yet in college to so comport themselves as to demand the respect of those by whom they are surrounded, and, having obtained this, to become leaders among their fellows, and not followers. They learn also lessons of restraint, thus becoming able to control others, and when they leave college, and go out into active life, the desire to become leaders among their fellowmen, and not simply to follow in the beaten tracks of others, has already been implanted in their minds.

Still other benefits are derived from a military training: Punctuality, promptness, respect to superiors, and also obedience to those under whom they may be placed. These are all valuable acquirements which have a high market value among business men. A young man possessed of them, will find it easier to obtain employment, and more lucrative positions will open to him, than to those lacking in these most essential qualities of a successful man.

L. W. C.

## Personal Reflections.



JOHNSON, '91—"Where is the museum?"

CURLEY—"What are grades—thoroughbreds?"

PROF. MAYNARD—"Mr. Deuel, what can you say of Ladies Sweet?"

MR. D—"Rather acid."

COWLES to FOWLER—"Hello, Bub."

FOWLER—"My name isn't Bub, it's Fowler." [Nevertheless, 'twas Bub thereafter.]

ALDERMAN, looking at the thermometer-house on campus—"Is that the target?"

RUGGLES, hearing band in old chapel—"When I hear a band, I feel just like hugging a girl."

LAGE—"Why don't this heifer have teeth on her upper jaw?"

PROF. WARNER—"Do you see through it now?"

FRESHMAN—"No."

PROF. W—"Well, you will if you live long enough."

BEALS, drilling Freshmen,—"At the command about face do so"—.

CAPTAIN CO. B., to 1ST SERGEANT—"It is not necessary to have them count fours, I shall march them over on end."

GAY, at Fair, looking at dish washer—"What is this, an incubator?"

DR. WALKER to FIELD '92—"You're a daisy."

RANNEY—"Some men think they are bigger than others."

PROF. FERNALD to WEST, who is playing—"I shall have to get where I can watch the west end of the class."

BEALS wants to know if the M. A. C. boat crew practiced on Mt. Warner.

TYNG 1ST—"Say fellows, I have got a dandy quotation; I made it up."

PERRY to ROGERS,—"We have got three dandy polo players in our class."

ROGERS—"Who are they?"

PERRY—Lehnert, Jim Gregory and — and — me.

PROF. FERNALD to '92—"If you are troubled with insomnia just recite this lecture over. I am sure you will sleep."

PROF. BROOKS to LYMAN—"Mr. Lyman, I wish you would ask sensible questions as far as you are able."

PROF. WARNER—"In 12,000 years, we shall have another polar star; I doubt if any of us live to see it."

CRANE, coaching on 1st base at Trinity—"Line her out over the drill hall now!"

PROF. BROOKS—"I have seen in Japan, men, women and children with their pants rolled up catching fish!" (*Laughter*).

PROF. B—"Perhaps you did not know that the women in Japan wear pants!"

CLAUDE WALKER to DRUM CORPS, practicing back of North College—"Please move around to the other side, father is writing his sermon." Subject of next sermon., Courtesy.

JIM GREGORY—"What did Dr. Walker preach about to-day?"

B. FLETCHER—"About an hour and a half."

MAGILL, reciting in Physiology—"Woman [wormian] bones occur in some subjects."

PROF. F—"You should not mix the sexes."

PROF. SAMMY—"What is the scientific name of the bean?"

GOODRICH—"I don't know."

PROF. S—"What, don't you know beans?"

PROF. BROOKS—"What does the word legume signify?"

LAGE—"Peas and beans."

PROF. FERNALD to '92—"I have been happily disappointed in this class. You came with a bad reputation."

PROF. MAYNARD—"A barbed wire fence is a barbarous thing."

HORNER, on a trip to Burlington, sees a lot of beehives; thinks it is a graveyard.

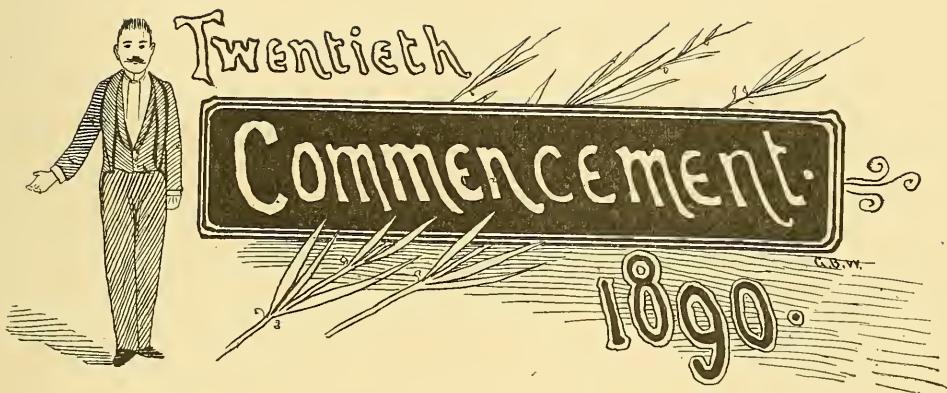
DUFFIELD—"What kind of a leaf does a maiden tree have?"

DR. WALKER—"Some men, after committing moral suicide, have rope enough left to hang themselves."

CRANE—"Give that calf more rope."

DR. W—"What is that Mr. Crane?" [*Applause.*]

LIEUT. HULL—"You should move on a circle one-half the diameter of the company."



*SUNDAY, JUNE 15.*

BACCALAUREATE SERMON,

By Rev. CHAS. S. WALKER, Ph. D.,

At 10.45 A. M.

ADDRESS BEFORE THE YOUNG MEN'S CHRISTIAN ASSOCIATION,

By Rev. A. H. BRADFORD, D. D., of Montclair, N. J.,

At 8 P. M.

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*MONDAY, JUNE 16.*

KENDALL PRIZE SPEAKING,

At 8. P. M.

*Freshmen.*

Walter S. Pember,	- - - - -	The Rights of the Slave.
Frank H. Henderson,	- - - - -	The Minute Man of the Revolution.
David P. Harvey,	- - - - -	The Drunkard's Death.
Henry T. Staples,	- - - - -	The Death of Little Paul.

*Sophomores.*

George E. Taylor,	- - - - -	The Corsican Was Not Content.
Edward T. Clark,	- - - - -	The Unknown Speaker.
Charles Tyng,	- - - - -	The Madman.
Francis G. Stockbridge,	- - - - -	Extract from Eulogy of Wendell Phillips.

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*TUESDAY, JUNE 17.*

GRINNELL PRIZE EXAMINATION OF THE SENIOR CLASS IN AGRICULTURE,

At 8.30 A. M.

TRUSTEES' MEETING,

At 2 P. M.

ALUMNI MEETING,

At 2.30 P. M.

CLASS DAY EXERCISES OF THE SENIORS:

MILITARY DRILL,

At 4 P. M.

READING OF MILITARY ESSAYS,

At 5 P. M.

David Barry.

Edgar Gregory.

Walter E. Taft.

PRESIDENT'S RECEPTION,

From 8 to 10 P. M.

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*WEDNESDAY, JUNE 18.*

GRADUATION EXERCISES,

At 10 A. M.

David Barry, - - - - - Our National Advancement.

Charles Howland Jones, - - - - - Room at the Top.

Edgar Gregory, - - - - - Science in Agriculture.

Henry Darwin Haskins, - - - - - Progress in American Agriculture.

Henry Lincoln Russell, - - Abuses of Taxation Dangerous to the Republic.

Frank Oliver Williams, - - - - - The Foundation of All Riches.

Walter Edward Taft, - - - - - The Massachusetts Agricultural College Alumni.

Jose Maria Herrero, - - - - - A Question of the Day.

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*Representative at Boston University.*

JOSE MARIA HERRERO.

# Class Day Exercises.



M. A. C., '90.

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The class of '90 introduced a new feature in the attractions of Commencement week, this year, by holding Class Day exercises, on Tuesday.

The following was the order of exercises :

1. PRAYER. - - - - - Rev. CHARLES S. WALKER.
  2. BREAKING OF THE GROUND. - - - - - President DAVID BARRY.
  3. PLANTING CEREMONY.
  4. IVY ORATION. - - - - - JOSE MARIA HERRERO.
  5. IVY POEM. - - - - - WALTER E. TAFT.
  6. IVY SONG. - - - - - ARTHUR N. STOWE.
  7. FAREWELL TO THE BUILDINGS—  
Class Song, College Yell, Class Yell, Alumni Yell.
  8. PRESENTATION OF GIFTS. - - - - - FRED W. MOSSMAN.
- 

## IVY POEM

We meet here together an ivy to plant;  
Our hearts filled with gladness and joy;  
'Tis the last parting token of love and esteem  
. To "Aggie," which nought shall destroy.

A wee slender plant, very fragile and slight,  
'Tis just in the morn of its life,  
A symbol of us, as we enter the world  
Prepared to engage in the strife.

But yet there is hidden within its small stem  
The germ of an infinite size;  
While the fostering care of the sun and the rain  
Will soon cause its spread to the skies.

Long life has the ivy in beauty to grow,  
As it clings to the chapel's gray wall,  
Long life be our hope for this score of young men,  
May we ne'er to ignominy fall.

As this ivy grows greater from year unto year,  
Let us pray our success will increase,  
May honor and glory await us until  
At length we are laid down in peace.

---

### IVY SONG.

How dear to my heart are the scenes of old Aggie,  
And all the loved spots which my college days knew.  
Four years have passed by, bringing both work and pleasure,  
And now we must enter the world and be true.  
We plant with much pleasure the green twining ivy,  
Which binds all our hearts in union so strong.

*Chorus.*

Let truth be our motto, and life everlasting  
Will be the reward of our glorious class.  
We'll remember the college in far distant future,  
And cherish our colors, the old' gold and blue.

O Aggie, fair Aggie, we'll love thee forever,  
And hope that your beauty with years will increase.  
Like a youth from his home, we must leave your sweet bowers,  
To return in the future and see you again.  
Our dear ivy vine each year will grow larger,  
Till soon it will form a monument grand.

—*Chorus.*

## CLASS SONG.

As we gather round the drill hall,  
To sing our parting song,  
Happy memories rush upon us, one by one.  
"Tis from here we took the cannon  
And with them fed the sheep,  
While we all laughed at poor old Ninety-one.

### *Chorus.*

Hurrah for Ninety! our class so dear!  
How "Ching, Chang, Chong," our hearts will cheer,  
We will sing our parting song,  
As we gather in a throng,  
And we'll bid farewell to all our college days.

Now to our chapel fine, let us sing a little line,  
How we took our freshman picture on the steps,  
How upon the black clock face,  
We saw 'Ninety's shining face,  
When we went to chapel one fine Sunday morn.

### *—Chorus.*

From South College we must part,  
But it nearly breaks our heart,  
For 'tis here we find the fire marshal brave.  
In the tower tall and square,  
Joe and Castro live up there,  
And they manufacture weather at the top.

### *—Chorus.*

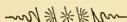
At North College's ancient shrine,  
We will sing our classic rhyme.  
As we bid farewell to Journald, Puck and Judge;  
For no longer Taft and Stone  
Up the iron stairs will go,  
Nor will Captain Dave his tactics study more.

### *—Chorus.*

Now Old Chapel say good-bye,  
We must leave you with a sigh  
For the many happy times we crossed your door.  
We have parted from the lab,  
And Infinity and Tab,  
And John Sherman rings the brazen bell no more.

### *—Chorus.*

## The Prize Company.



During the first part of the fall term, 1889, the plan of forming a company to drill against Company K was advocated; soon 20 men were chosen and Company K challenged for a prize drill, to take place Dec. 10th, the prize to be a stand of colors.

On the 18th of November, most of the company went to Springfield to see "The Peabody Guards" drill. After this the company drilled daily from one to two hours, also two evenings in College Hall, in preparation for the contest with Company K. On the night of the trial, Dec. 10th, the company left the college about 6 30 o'clock, marching down town, preceded by the drum corps, which proved later in the evening to be a valuable addition to the drill. The judges of the contest were Col. Clark, Lieut. Cornish and Rev. J. B. Drennan. Company A formed and reported to the judges at about 8.30 o'clock. The drilling of the company was very good. Of course some mistakes were made, it being the first public drill of the company. The loading and firing were especially fine.

After a selection from the drum corps, Company K took the floor and performed the movements upon the schedule. Then followed a selection from the orchestra, after which the judges rendered their decision, which was unanimous in favor of Company A, and the flag was presented to Capt. Barry amid the applause of the audience and three cheers from Company K. After the companies were dismissed, preparations were made for the dance, which was very enjoyable.

During the winter term, several companies were challenged but all declined except The Father Mathew Cadets of Pittsfield. Arrangements for a drill were nearly completed, when about two weeks before it was to take place, they withdrew, much to the disgust of our company.

Company A appeared at two other times in College Hall during the winter, once on Feb. 17th and again Feb. 21st. On the latter date, the company gave an exhibition and sabre drill, and also a prize drill in the manual, for the benefit of the Base Ball Association. The gold medal offered for the manual drilling was won by R. P. Lyman of the class of '92.

Although this was the last exhibition drill that was given, yet Company A continued intact until commencement. All who were members of the company look back on their experiences without regret for the extra time they gave to it, as well as with kind regard for Capt. Barry, who so faithfully trained them.

# A New Version of an Old Song.



(To be sung to the tune of *The Mocking Bird*.)

I'm thinking now of Tabby, of Tabby, of Tabby,  
I'm thinking now of Tabby,  
For the thought of him is charming to me still.  
Many bolted recitations from the "labby," the "labby," the "labby,"  
Many bolted recitations from the "labby,"  
While Tabby's rocking cradle with a will.

*Chorus.*

Listen to the lul-la-by,  
Listen to the lul-la-by,  
The lul-la-by he's singing to his heir.  
Listen to the lul-la-by,  
Listen to the lul-la-by,  
As the soothing notes are floated on the air.

My thoughts are now of the "Lieut., " the "Lieut., " the "Lieut., "  
My thoughts are now of Lieutenant,  
And the bad old cigarettes he likes to smoke.  
His office is covered with soot, with soot, with soot,  
His office is covered with soot,  
And the smoke there is so thick 'twill make you choke.

*Chorus.*

Come and take a smoke with me,  
Come and take a smoke with me,  
From strongest cigarettes there 'ere was made.  
Come and take a smoke with me,  
Come and take a smoke with me,  
For you know I'm well acquainted with the trade.

'Tis of Fernald now I'm writing, I'm writing, I'm writing,  
'Tis of Fernald now I'm writing,  
And those queer old chestnut jokes he loves to make.  
He will make them while we're reciting, reciting, reciting,  
He will make them while we're reciting,  
As though we needed them to keep awake.

*Chorus.*

Listen to the jokes he cracks,  
Listen to the jokes he cracks,  
He's reading them from off his note books.  
Listen to the jokes he cracks,  
Listen to the jokes he cracks,  
Making them without a changing of his looks.

## *Memoranda.*



## DECEMBER.

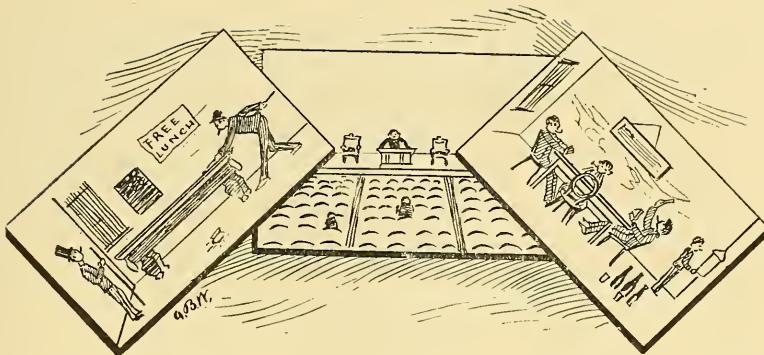
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"Only the sea intoning,  
Only the wainscot mouse,  
Only the wild wind moaning  
Over the lonely house."

---

December 4. Election of '92 INDEX Board.

- " 10. Competitive drill between Co. A and Co. K. Co. A wins.
- " 12. '93 waits for a photographer and finally goes down town to look him up.
- " 13. Lieut. suspends the Sophomores.
- " 14. The Sophomores are reinstated.
- " 14. Prex carries off Co. A's flag to Washington to Alumni dinner without the company's leave.
- " 18. '91's INDEX comes out.
- " 19. '91 burn their Mathematics.
- " 19. Parker goes home in uniform.
- " 20. College closes for the holidays.



## JANUARY.

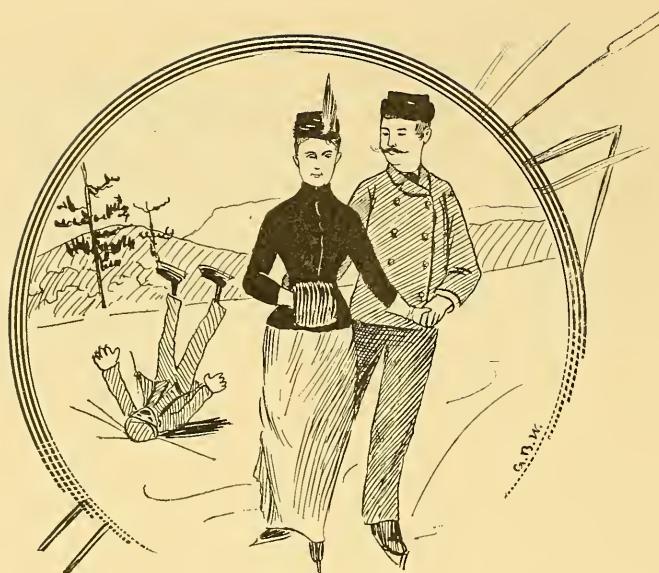
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"Come, ye cold winds, at January's call,  
On whistling wings, and with white flakes between  
The earth.

---

January 8. Winter term begins.

- " 10. Lieut. to MacDonald (who is asking for an excuse on account of Grippe)  
" "There is no no such disease as Grippe. Its nonsense.
- " 12. Lieut. has the Grippe, but does not wish it known.
- " 13. Prexy's horse runs away with Beals.
- " 13. '92 vs. '93, at polo. '92 wins.
- " 13. Plumb, '90, returns to college and enters '92.
- " 14. Kellogg gets lost and can't find his recitation room.
- " 18. (Notice on bulletin board): Wanted—To know who put the pig in Lyman's bed. Report to Lieut. Cornish or Faculty.
- " 18. Profs. Brooks and Walker play polo.
- " 19. Tabby rides his safety up to college in a snow-storm.
- " 20. Grand Railroad Catastrophe: Tabby runs into Johnson; great smash-up; two spokes broken.
- " 23. Polo, '92 vs. '91; score, 1 to 0.
- " 30. DAY OF PRAYER FOR COLLEGES.



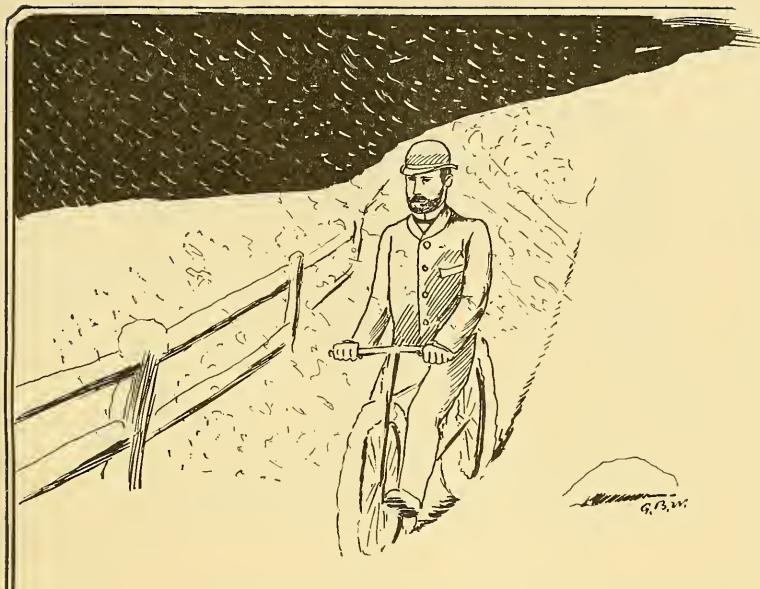
## FEBRUARY.

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Come when the rains  
Have glazed the snow, and clothed the tree with ice,  
While the slant sun of February pours  
Into the bowers a flood of light.

---

- February 3. Prof. W-l-ton peeks through the crack in the door to see who is yelling  
"Tabby."
- " 5. Work commenced removing the bed-room partitions in North College.  
" 7. Mac cuts J. Gregory's hair on a wager.  
" 9. Parker snores in church.  
" 16. Prof. Walker exchanges with Rev. Fairfield (East street).  
" 16. Howard puts on a new celluloid collar.  
" 24. Catalogues distributed.  
" 26. Freshmen of all classes hunt rats on the outside of North College.



## MARCH.

"Ah, March! we know thou art  
Kind-hearted, spite of ugly looks and threats,  
And, out of sight, art nursing April violets!"

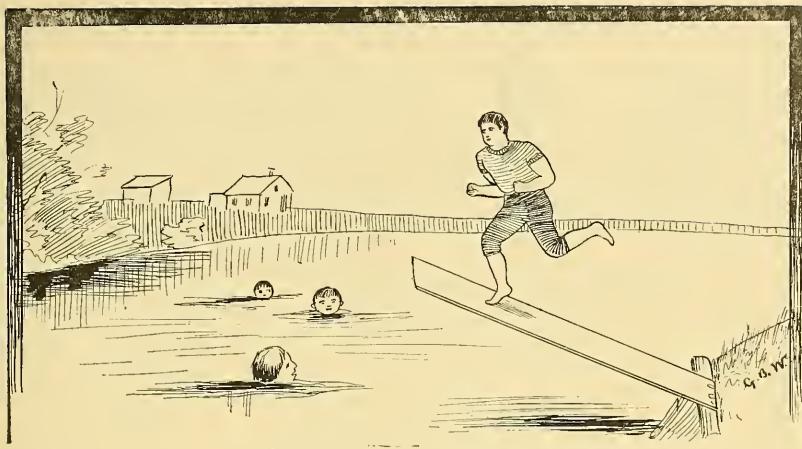
- March 11 Lieut. Cornish goes to supper with Johnny Hull's girl.  
" 13. Organ pedals broken; no music in chapel.  
" 13. Snow-ball fight between North and South Colleges. Result, a tie.  
" 13. Choir strikes.  
" 19. '92 and '93 rush coming out of chapel. Result, suspension of two or three men.  
" 20. Prof. W—— rides home on his bicycle in several inches of snow.  
" 21. The class of '90 attends a post-mortem examination of live stock.  
" 26. '93 decides not to attend recitations.  
" 28. Freshman class suspended. Mass meeting in old chapel. Winter term closed.



## APRIL.

"We wait for thy coming, sweet wind of the south,  
For the touch of thy light wings, the kiss of thy mouth."

- 
- April 7. Mass meeting in old chapel.  
" 8. College opens but no freshmen.  
" 9. Freshmen reinstated.  
" 11. '92 and '93 have a rush on the Botanic Walk.  
" 14. Wells gets his hair cut.  
" 15. Wells gets his head labelled.  
" 17. '92 cut peach seedlings.  
" 25. Base ball A. H. S. vs. '93. Score, 30-21.  
" 27. Dr. Walker preaches upon courtesy. We think courtesy, like charity, should begin at home.  
" 30. Candidates for the Kendall Four announced.



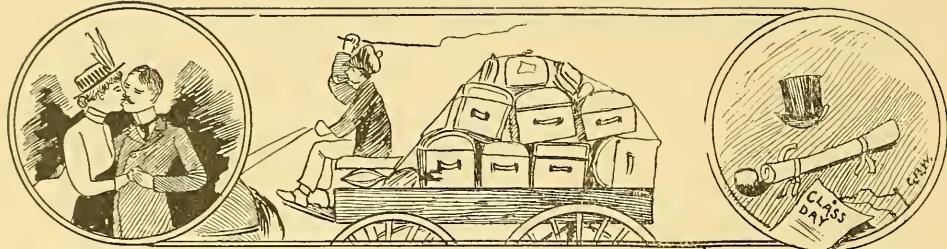
## MAY.

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"For thee the Graces lead the dancing hours,  
And Nature's ready pencil paints the flowers."

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- May 2. Annual inspection of the College by the Legislative Committee.  
" 5. Competitive speaking of Freshmen Kendall Ten.  
" 6. Competitive speaking of Sopomore Kendall Ten.  
" 9. Base ball '92 vs. '93. Score, 19 to 4. (Freshmen ball players go down town to wait until the Juniors get out of the lab.)  
" 10. Williston vs. Aggie at Aggie. Score, 13 to 12.  
" 14. Bardin gets rattled translating "Le Diable." (First time he ever swore.)  
" 16. Aggie vs. Holyoke High School at Holyoke. Score, 3 to 2.  
" 16. '93 vs. Amherst High School. Score, 7 to 12.  
" 17. Aggie vs. Wilbraham at Aggie. Score, 12 to 7.  
" 19. Arnold gets starved out and goes to the Boarding Club.  
" 23. '92 vs. Amherst High School. Score, 7 to 6.  
" 24. '93 vs. Amherst High School. Score, 12 to 9.  
" 24. Trinity vs. Aggie at Hartford. Score, 7 to 5.  
" 30. Decoration Day. Battalion parades with G. A. R.  
" 31. Aggie vs. Williston at East Hampton. Score, 21 to 8. (The team set out for home in a shower of bricks.)



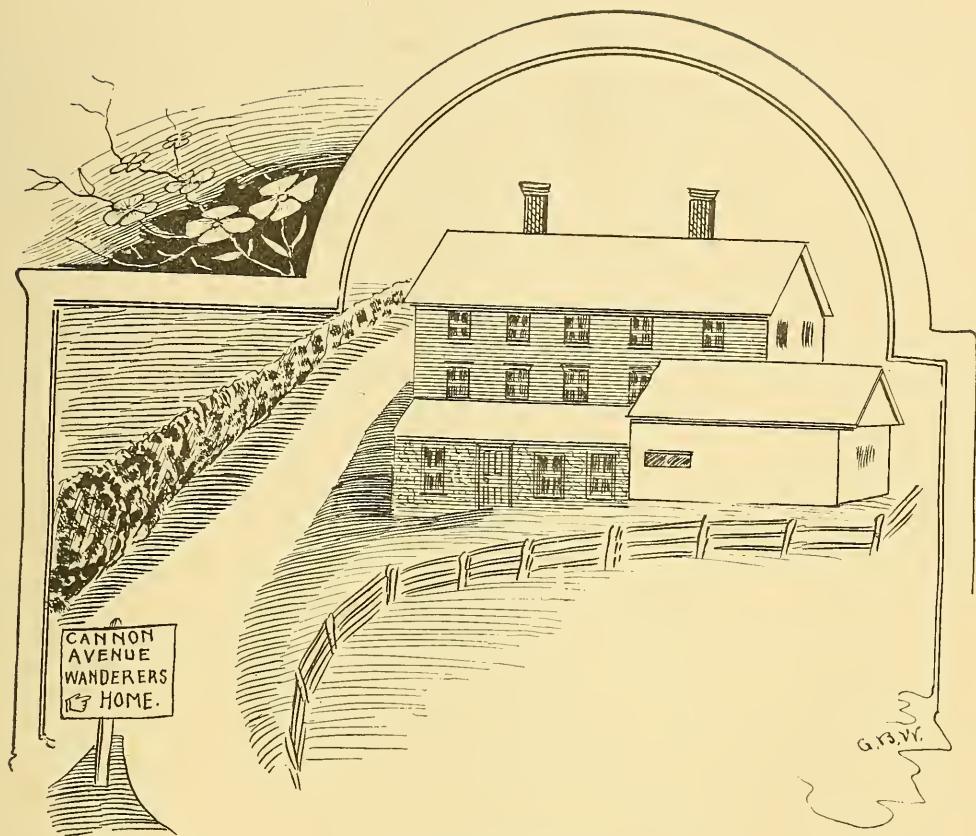
## JUNE.

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"And what is so rare as a day in June?  
 Then, if ever, come perfect days;  
 Then heaven tries the earth if it be in tune,  
 And over it softly her warm ear lays."

---

- June 5. Base ball, '91 vs. '92. Score, 3 to 1.
- " 6. Base ball, '91 vs. '93. Score, 12 to 6.
- " 7. Base ball, Aggie vs. Wesleyan. Score, 10 to 4.
- " 8. Tongue missing from the college bell.
- " 9. Senior vacation commences.
- " 10. Prof. Warner guards the cannon all night.
- " 13. Freshman Night. Very quiet. Cannons in the armory, and bell in charge of Sophomores.
- " 15. Baccalaureate sermon by Prof. Walker, Ph. D., at 10.45 a. m. Address before Y. M. C. A., by Rev. A. H. Bradford of Montclair, N. J., at 8.00 p. m.
- " 16. Kendall prize speaking of Freshmen and Sophomore classes, at 8.00 p. m.
- " 17. Grinnell prize examination of senior class in agriculture, at 8.30 a. m. Trustees' meeting at 2.00 p. m. Alumni dinner at 2.30 p. m. Military drill at 4.00 p. m. Reading of military essays and presenting of military diplomas, at 5.00 p. m.
- President's reception at 8.00 p. m.
- " 18. Graduating exercises at 10.00 a. m.
- " 19. Examination of candidates for admission at Botanic Museum, at 9.00 a. m.



## VACATION.

"Rest is sweet after strife."

July 2-5. Kannon Wraket.

Aug. 27. Gay goes to insectory to study (?) butterflies (without wings) and smells a chloroform bottle, thinking it to be cologne. Result—He goes to sleep and scares the butterflies.

## KANNON WRAKER.

BY WRATZ, Esq.

On July second, in the morn,  
    The hour was seven nearing,  
When on the grounds a stir was made  
    By Canavan's appearing.  
In vain he asked the question o'er,  
    "Has 'Lieut.' been here this morning?  
'Secure the guns with lock and key,'  
    Was 'Lieut.'s most solemn warning."  
But none could tell, so back he went,  
    And later he was seen  
Among a little company  
    Assembled on the green.  
The cannon must be moved that day,  
    So men and oxen came,  
And in the talk one often heard  
    Professor Cooley's\* name;  
For he was there to help secure  
    And place in safe retreat,  
The cannons under chapel walls  
    And loyalty defeat.  
For patriotism found no room  
    In "Lieut."s pretentious skull,  
Helped by Professor Canavan  
    No Aggie man should gull.  
Three men from town each long dark night  
    The cannons well should guard,  
To brave the loaded guns of these  
    Would sure be very hard.  
The days and nights passed quietly;  
    His scheme was working well  
E'en on the morning of the Fourth,  
    Still nothing new befell;  
The day was safely ushered in,  
    Those old Napoleon guns  
Had never seen such lonesome days  
    For many, many suns.  
But hold! The evening darkens down  
    And lights are burning low,

---

\*Professor of Dignity.

While sentinels near the entrance way  
Are pacing to and fro.  
Anon a cannon's distant boom,  
A rocket leaps on high;  
But hark! there is another sound,  
A flash upon the eye.  
A rumble as of heavy load  
Being rolled across a floor,  
And a lantern dark, was seen to pass  
Near the old chapel door.  
"Is everything all ready, boys?"  
"All ready" 's the answer given.  
"Then let her go," and suddenly  
Silence with thunders riven.  
A crash, a crack and a rattle  
And thirty lights of glass  
Are scattered in broken fragments,  
Their career is ended, alas!  
For they have long been useful  
In keeping the outside air  
From being polluted with H<sub>2</sub>S,  
And other sweet odors rare,  
Which are found in the vicinity  
Of—ahem—tri-colored cats,  
So who mourns more sincerely  
Than one by the name of Wratz.  
Echoes have scarcely died away  
When one hears the cannon wheeled  
Out from the building into the gloom  
By dusky figures concealed.  
The charges being well rammed home  
Set classic walls resounding  
As volleys came from the cannon's mouth  
The faculty's dreams confounding.  
Seven round charges fired fast,  
Each louder than before,  
Till, as at Jericho, the seventh  
Burst forth in a mighty roar.

The scene is changed; this time appears  
Upon the chapel stairs,  
A gaping group with questioning look,

Wry clothes and tumbled hairs.  
A form is seen approaching,  
    A low voice heard to say,  
"Help us to put the cannon back  
    About the break of day."  
But subsequent events occurred  
    Before the rise of sun,  
And work of putting back the guns  
    By other hands was done.

---

Again the scenes are shifted,  
    This time Lieutenant goes  
A hurrying on towards "Prexy's" house,  
    Sniffing for prey, his nose.  
How could they find who fired the guns;  
    At last he made "Prexy" think  
That the very best way to do it  
    Was to kick up a great big *stink*.  
To the dormitories he hastens,  
    Of inmates having a list,  
But is surprised as he trots around  
    To find that all is whist.  
But they surely must give greeting,  
    And, rousing, one takes the lead,  
By saying with plucky ardor,  
    "Get out, you old hay seed."  
But "Lieut." ne'er thought of going  
    Till his errand he has done,  
The President wished a meeting,  
    At the library, one by one.  
The interview was short and prompt,  
    The questions put quite plain;  
But as for getting any news,  
    These questions were in vain.  
Some really knew no news to tell,  
    But others I have heard,  
Knew all too well, yet strove to be  
    Quite honest in their word.  
So these stood bravely at the bar,  
    Cross-questions did not rattle,  
Of fellow-students they would scorn  
    To be the one to tattle.

Still on the war-path "Lieut." did trot  
With Quarter-Master Gay,  
And interviewed Stowe, Clark H. D.  
And Ranney, so they say.  
He scarce could take his Sunday's rest,  
And soon as it would do,  
A victim of poor Ranney made,  
By second interview.  
If Ranney could be made to see,  
The matter in his light,  
And tell all that he knew to tell,  
It all could be made right.  
But no such glasses e'er would fit  
On Ranney's honest nose,  
And taking a decided stand,  
He sought to interpose:—  
"Suppose, while you were at West Point,  
Things were not going well,  
And you were asked about it all,  
Do you think that you would tell?"  
"Indeed I would keep mum," said "Lieut."  
"But that's a different matter,  
West Point is not like Aggie, boy,  
And you are at the latter."  
So Ranney with unflinching zeal  
Stood firmly at his post,  
'Twere said if he had let it out  
All would have then been lost.  
But Monday passed and Tuesday came  
When rumors spread so swift,  
That dormitories soon would close,  
And all be sent adrift.  
If none would tell the secret,  
On Wednesday 'twould prove true  
They must seek other lodgings,  
The hours were growing few.  
But they had little trouble,  
And Wednesday there was seen  
A wagon-load of furniture,  
Behind a two-horse team.  
It seemed like going camping,  
A rollicking, jolly crowd,

That went with colors flying  
And music playing loud.  
For "Wanderer's Home" they headed,  
On "Cannon Avenue,"  
Where shelter could be had quite cheap  
With Aggie full in view.  
Back to his room Stowe thought to go  
For what he'd left behind him,  
But "Tabby" stood with furtive eye  
And of trespass, did remind him.  
Williams and Gay might stay, they said,  
And see that all was right  
About the old North College,  
And lock the doors at night.  
But this kind (?) offer was declined,  
A watchman they must hire,  
Insurance true must be kept up,  
So they jumped in the fire  
And got their fingers badly burned  
At the rate of two dollars a day;  
So really in the end 'twas proved  
Such scheming did not pay.  
And so they let the boys come back  
A week before their brothers,  
And Alma mater since has proved  
One of the best of mothers.  
And when the Aggie foot-ball team  
Beat Springfield in October,  
And home returning from the game—  
I tell the truth most sober,  
The old Napoleon guns were fired  
Each rickety twelve-pounder,  
And ne'er on Aggie's grounds was heard  
A greeting that was rounder;  
'Twas eighteen shots the guns belched forth,  
Each one a little louder;  
But what made victory more complete,  
Lieutenant furnished powder.

[Found under the temple stairs in west entrance, in a miscellaneous contribution from Wratz's waste basket.]



IN MEMORIAM  
David P. Harvey.

SEPTEMBER.

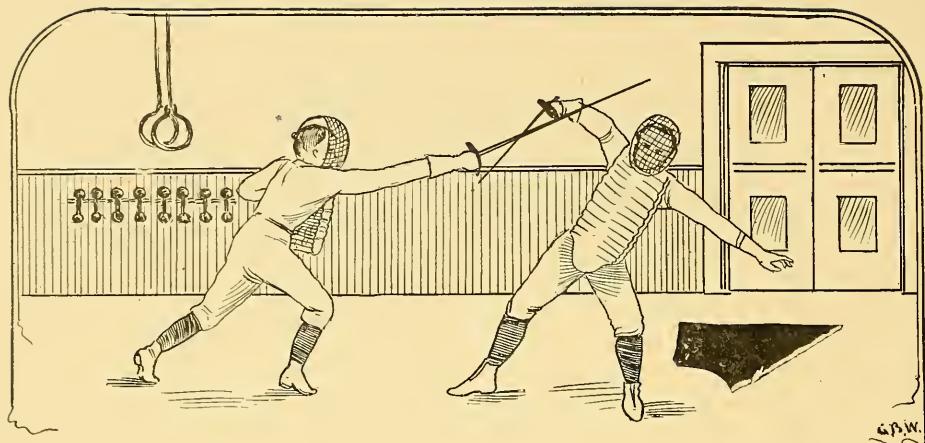
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"The forest, dressed with crimson crest,  
In pride and splendor to vie  
With golden gleams and ruby beams,  
Upon the gorgeous sunset sky."

---

September 2. Examinations for admission.

- " 3. Fall term begins. Harvey puts the Freshmen to bed at nine o'clock.
- " 4. Fletcher inquires, "How long before the INDEX comes out?"
- " 11. '92 buds peach trees.
- " 12. '93 and '94 rush, coming out of chapel; victors, Profs. W-n-r and M-ls.
- " 15. '93 and '94 rush.
- " 18. Holiday, to attend Hampshire County Fair.
- " 19. Y. M. C. A. reception to the Freshman class at Dr. Walker's.
- " 20. Sammie watches grapes.
- " 23. Sophomores have a "field day." '94 steals a march on them in the evening.
- " 26. Harvey died.
- " 27. Foot-ball; Trinity vs. Aggie; 30 to 0.
- " 28. Funeral of David P. Harvey at his home in Townsend Harbor.



G.P.W.

## OCTOBER.

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The spring-time longings are past and gone,  
The passions of summer no longer are known,  
The harvest is gathered and Autumn stands  
Serenely thoughtful, with folded hands.

---

- October 1. Aggie Life published. '91 starts for West Point.  
" 5. '92 bolts Sammie.  
" 8. Military companies formed.  
" 9. Gay has company in his room; twenty fellows accidentally call; Gay gets huffy.  
" 18. Springfield vs. Aggie; 14 to 10.  
" 22. Natural History Society organized.  
" 24. U. V. M. vs. Aggie; 16 to 12.  
" 27. Babbitt, Lewis, Howard (E. C.) and Smead join the Owl Club.



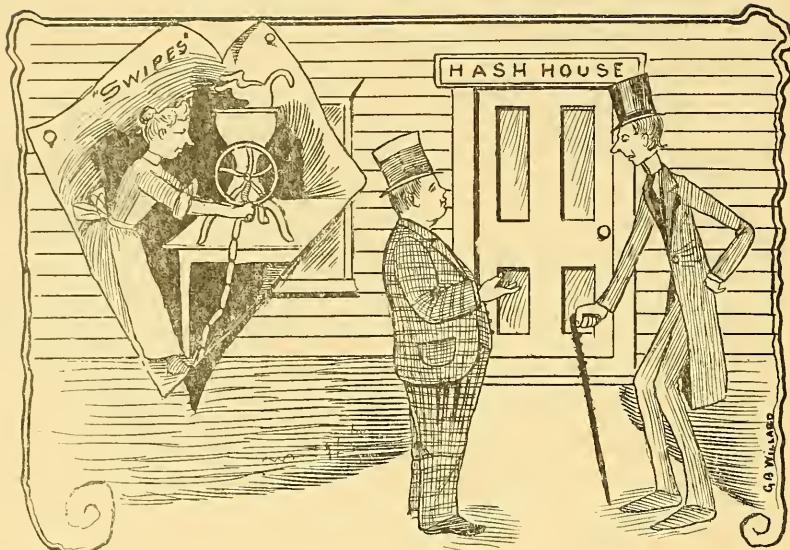
## NOVEMBER.

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The wild November comes at last,  
Beneath a vail of rain;  
The night wind blows its folds aside,  
Her face is full of pain.

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- November 4. Foot-ball, '93 vs. '94; score, 12 to 12.
- " 11. Aggie, '94, vs. Amherst, '94; score, 18 to 0.
- " 18. Aggie, '94, vs. A. H. S.; score, 64 to 4.
- " 26. Sm--d, reading *Aggie Life*—"Who are the 'tax fiends?'" A—"Those who come around collecting taxes." Sm--d—"They don't collect taxes here, do they?" A—"Yes." Sm--d—"What! poll taxes?"
- " 26. Term closed for Thanksgiving recess.



## LIFE'S NECESSITIES.

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The saying that "people eat more than is for their best good," does not find its truism verified at Aggie. Why? you may ask. I will answer by asking another question: Why is it that hens do not have the teeth-ache? Unless one patronizes the baker's cart it is impossible to escape the gnawings of the pangs of hunger between meals. Stuff there is, stuff, but—such stuff! And then Sunday—only two meals upon which to digest those deep and broad sermons, which take the strongest and most intellectual men to assimilate. In the words of the psalmist, I would cry out, "O, Absalom, my son; O my son, Absalom; if ever thou comest to the land of Aggie, bring thy Sunday food with thee; for the anguish of the supperless Sunday nights, eked out by dry crackers and Frank Wood's mince pies, is unbearable, O my son." In looking over the class rolls, I find many among the number missing, and seem to hear some one say, "starved, starved!" Now, let us look at the athletic teams: between the lines of the score books I read, "starved, starved!" Freshmen, take heed to this warning, engage board with the Plumb West Club, and get the benefit of a fast set, big board bill and improved health. Of the other houses, Freshies, beware; they are a choice between evils.

## MENU.

### SOUP.

Poodle-colored Pelham. Pig-tail.

### FISH.

Baked Horned-Pout, Stuffed. Fried Fish Liver—Whale.

### BOILED.

Army Mule and Cabbage. Cat with Dumplings.

### ROAST.

Pork a la Fat. Beef a la Bones.

### VEGETABLES.

Scorzonera. Mushroom Dipped in Vinegar.  
Sea-Kale (Crambe Maritima). Basil a la Smell.  
Spuds.\*

### RELISHES.

Blair's Dynamite Mustard. Kellogg's Tomato Catsup, odour désagréable.  
Cowles' Mixed Pickles—K-t & C-r.† Gilbert's Salad Dressing.\*\*  
Plum Sauce—Stoneless.

### PASTRY AND DESERT.

Wind Pudding. Split Tooth-Picks and Cream.  
Squash Pie a la Crust. Wine Jelly Dressed with Flies.

### FRUIT AND NUTS.

Almonds a la Shells. Chestnuts a la Worms.

Bananas.

COFFEE.‡ GRAPES. TEA.§

[No flirting with the waiters allowed.]

\*Size of marbles. †Very sour.

\*\*Sure death. ‡Ground leather scraps boiled.

§Hemlock leaves soaked in Pelham.

# Senior Appointments.



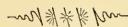
## CLASS DAY.

Class Orator,	-	-	-	-	-	WALTER AUGUSTUS BROWN.
Ivy Orator,	-	-	-	-	-	HENRY JOHN FIELD.
Ivy Poet,	-	-	-	-	-	HOWARD NEWTON LEGATE.
Campus Orator,	-	-	-	-	-	WALTER CARY PAIGE.
Campus Poet,	-	-	-	-	-	WILLARD WESTON GAY.
Pipe Orator,	-	-	-	-	-	ALDICE GOULD EAMES.
Pipe Custodian,	-	-	-	-	-	MALCOLM AUSTIN CARPENTER.

## CLASS SUPPER.

Toast Master,	-	-	-	-	-	HARVEY TOWLE SHORES.
Odist,	-	-	-	-	-	WALTER AUGUSTUS BROWN.
Jester,	-	-	-	-	-	ALDICE GOULD EAMES.
Orator,	-	-	-	-	-	EPHRAIM PORTER FELT.
Poet,	-	-	-	-	-	CHARLES HENRY JOHNSON.
Prophet,	-	-	-	-	-	CLAUDE ALBION MAGILL.
Prophet's Prophet,	-	-	-	-	-	MURRAY RUGGLES.

# Honor Men.



## *Grinnell Agricultural Prizes.*

George B. Simonds, 1st.

John Samuel Loring, 2d.

## *Hill's Botanical Prizes.*

Edgar Gregory, 1st.

Truman Page Felton, 2d.

## *Prize for Collection of Woods.*

Arthur Nelson Stowe.

## *Competitive Drill. Gold Medal.*

Richard Pope Lyman.

## *Kendall Oratory Prizes.*

### SOPHOMORES.

#### KENDALL TEN.

Edward T. Clark.  
Henry B. Emerson.  
Edward B. Holland.  
Robert H. Smith.  
Francis G. Stockbridge.

George E. Taylor.  
Charles Tyng.  
George B. Willard.  
Judson L. Field.  
Elliot Rogers.

#### KENDALL FOUR.

Charles Tyng, 1st prize.  
George Everett Taylor, 2d prize.

Edward Thornton Clark,  
Francis Granger Stockbridge,

FRESHMEN.

KENDALL TEN.

Henry D. Clark.	Alphonso E. Melendy.
Charles A. Goodrich.	Walter S. Pember.
Harry James Harlow.	John Richards Perry.
David Pierce Harvey.	Luther W. Smith.
Frank H. Henderson.	Henry F. Staples.

KENDALL FOUR.

Walter Stephen Pember, 1st prize.	Frank Howard Henderson.
David Pierce Harvey, 2d prize.	Henry Franklin Staples.

*Prizes for Sophomore Experimental Plots.*

Walter A. Brown, 1st prize.	Henry J. Field, 2d prize.
	E. Porter Felt, 3d prize.

*Senior Prize Essay.*

Henry J. Field.

## Marriages.



Hail, wedded love; mysterious law; true source  
Of human offspring.

---

John Mitchell Benedict, M. D., '74, to Miss Jennie Elizabeth Blateesley, Oct. 2d, 1890,  
at Waterbury, Conn.

James Roswell Blair, '89, to Miss Hattie T. Buxton, at Peabody, Mass., Oct. 14th, 1890.

Samuel Chester Damon, '82, to Miss Elizabeth Taylor Willard, at Wilmington, N. C.,  
Dec. 11th, 1890.

Truman P. Felton, '90, to Miss Mary L. Whitcomb, at Marlborough, Mass., June 24th,  
1890.

Albert I. Haward, '88, to Mrs. Jennie S. Ashley, at Ashby, Mass., July 10th, 1890.

Walter H. Merritt, '87, to Miss Mabel A. Lovett, of Ware, Mass., Nov. 12, 1890.

# In Memoriam.

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IN MEMORY OF OUR CLASSMATE,  
DAVID PIERCE HARVEY,  
Who Died September 20th, 1890.

---

*Whereas*, It has pleased God in his infinite wisdom to remove from our midst our beloved friend and classmate, DAVID P. HARVEY, and

*Whereas*, We recognize in him one who, as a student, was esteemed and respected by all. His buoyant spirit and cheerful countenance ever commanded our admiration. Therefore be it

*Resolved*, That we mourn his loss, and that we extend our heart-felt sympathy to his bereaved parents in their affliction; and be it further

*Resolved*, That a copy of these resolutions be sent to his parents, and also be published in Aggie Life.

W. S. PEMBER, } Committee  
J. BAKER, }  
B. SEDGWICK, } for '93.

*Whereas*, It has pleased our all-wise Father to remove from our earthly sight our friend and brother, DAVID PIERCE HARVEY, beloved by us all, we bow and submit. But be it

*Resolved*, That his helpful word and cheering smile will ever be remembered in the fraternity that he loved; and be it further

*Resolved*, That we, the Pi chapter of the Phi Sigma Kappa Fraternity, do extend a sympathizing hand to the bereaved parents, mourning with them in their grief; and be it further

*Resolved*, That a copy of these resolutions be sent to the parents of the deceased, a copy placed on the fraternity records, and also published in the college publication.

ALDACE G. EAMES, } Committee  
GEO. B. WILLARD, } for the  
L. W. SMITH, } Society.

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Youth and the opening rose  
May look like things too glorious for decay,  
And smile at thee—but thou art not of those  
That wait the ripened bloom to seize their prey.

Leaves have their time to fall,  
And flowers to wither at the north wind's breath,  
And stars to set—but all,  
Thou hast all seasons for thine own, O Death!

## Conundrums.



Why should the Freshman class open a class boarding-house?

Because they have plenty of Bacon, Greens and Robbins, to say nothing of a Cook and a Cutter, besides all of the necessary Tooles.

Why did the Sophs let the Freshmen take their rope?

Because the Star(r)-light dazzled them.

What article of trade does C. A. Smith resemble when playing ball?

Cotton-batting.

Why couldn't Green find the brandy bottle?

Because it was in the (K)night.

When will '93 win a class game?

Give it up.

Why doesn't White get his hair cut but once a year?

Waiting for a rise in the wool market.

Why is it that secret society men are constantly asking for butter at the table?

Because they have the "butt-er" on the brain.

Why does '93 call Willard the father of the Freshman class?

As an excuse to cover up their ('93's) defeats.

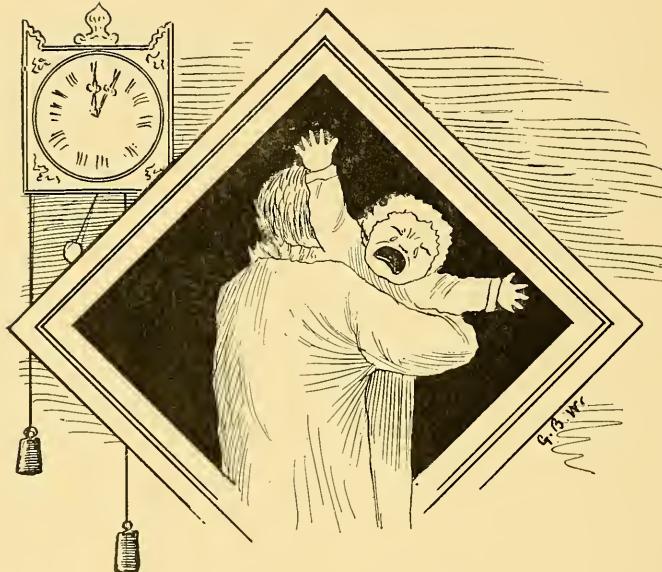
Why did Gay's squirrel drown himself after chewing up an Amherst Record?

Because he needed water—one of Dr. W——'s sermons was in that issue.

## Le Petit Enfant.



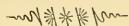
'Twas in the month of August  
As you all do doubtless know,  
There was born a babe to Tabby—  
Not so very long ago.



'Twas a very pretty baby,  
But its cries annoyed him so  
That he rocked the boy to slumber—  
Not so very long ago.

And the weary nights of watching  
As the lad began to grow  
Made old Tabby's whiskers scarcer—  
Not so very long ago.

## Notes from the Library.



The library of the college was first catalogued and made available to the students in the latter part of 1884. At that time there was a movement among the alumni looking to the raising of \$10,000 as an endowment for its maintenance. The trustees, following the popular movement, voted that whatever could be secured from former students, who had gone away indebted to the college, should be devoted to this purpose. With the first hundred dollars obtained from this source, the work was started, and the impulse once given has never stopped, but gone on, spreading and widening, down to the present time. The entire amount has now been subscribed, and a little over \$7000 paid in and placed at interest. Of this sum the alumni subscribed about \$2500, besides contributing \$1000 for the immediate wants of the library. When the maximum of ten thousand dollars has been secured, Herbert L. Carruth, of the class of 1875, agrees to give in books annually for ten years the interest of one thousand dollars at ten per cent. The Washington Irving Society, seeing the advantage of having all books classified alike, donated several hundred works, and with these and a nucleus already on hand, obtained by gift and purchase, the library was opened with 2703 volumes on its shelves. It has nearly quadrupled in size since that time, now numbering 9900, distributed in the different departments as follows:

	Titles,	Volumes.
Agriculture,	702	
Horticulture,	176	" 934 "
Domestic Animals,	226	" 432 "
Veterinary,	80	" 129 "
The Dairy,	47	" 111 "
Agriculture,	51	" 121 "
Botany,	517	" 703 "
Entomology,	261	" 550 "
Chemistry,	119	" 463 "
Electricity, Heat, Light, Sound, &c.,	94	" 94 "
Biography,	121	" 136 "
History,	238	" 518 "
Political Economy,	111	" 121 "

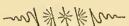
It is to be expected that the departments of Agriculture, Horticulture, and their allied branches would be the strongest, but the others have not been neglected. Still, Chemistry greatly needs strengthening; Geology is sadly weak, while Mechanics and Physics have the merest apology of a representation. As the income increases, each department will be strengthened and every effort will be made to bring up the library to what it is intended it should be, a good, practical working library.

Among its treasures are "Heibner's Schmetterlinge," a complete set of which cannot be found in any other library in the country; an excellent black letter edition of the "Boks of Husbandrie," by Fitzherbert, the earliest writer in English on Agriculture, bearing the date of 1592; a quaint little work, entitled, "A Discourse Concerning the Vegetation of Plants, Spoken by Sir Kenelrne Digby, at Gresham College, on the 23rd day of January, 1660;" a work in French on Japan, very finely illustrated, 1680; "Masters Teratology," growing scarcer every year; besides complete sets of many of the leading periodicals.

Five volumes of Memorabilia, presented by Dr. Edward Hitchcock, are of special interest to the alumni. They are practically a history of the college, for there will be found a set of the Register and the Cycle, and bound up together: programs, class-day exercises, term schedules, catalogues, INDEXES, poems, class histories—in fact, everything to delight the soul of one trying to transport himself into the past life of the college.



## The Brownies.



Come listen now and you shall hear  
Of all the Brownies, quaint and queer,  
The place and mystery of their birth,  
And their adventures round the earth.  
First they start, with noble mind,  
Away to Aggie on missions kind;  
On walks, and walls, and fences high,  
They paint figures to catch the eye,  
That people passing might perceive,  
In classes 'ninety-one and four they'd leave.

Now to the cannons that must play a part,  
Thus on the campus they get their start,  
Then towards the old farm-house nigh,  
For all their tools swiftly they fly.  
Then a cannon they try to spike,  
So the Freshmen can't use it Freshman Night;  
But the vent is large, and the spike is small,  
And as they try it, it slips from reach of all.  
Just then the Freshmen appear on the scene,  
And before it's known, the fountain basin's seen.

Well, so much for all that,  
For after this little spat,  
Two years roll peacefully by,  
Without trouble that anyone can spy;  
But at the beginning of the fourth,  
Other Brownies appear on Aggie's earth,  
Fresh from the town of Feeding Hills,  
And as green as newly medicated pills;  
Unused to things like the Temple,  
They try to wash their hands in the urinal.

Well let us not think of faults of this kind,  
But hope they'll improves in body and mind,  
And in the years that may come to pass,  
Let them not think everyone is a jackass;  
And while they smile or praise bestow,  
And wonder whence ideas flow,  
The fact should still be kept in mind  
That people of the knowing kind  
Will heed the hints or lessons laid  
In rhymes and pictures thus displayed.

## Freshman Night.



It is customary for the Freshmen to celebrate the last Friday night of every college year with a class supper and other jollifications; so it was with '93, when Freshmen, but everything seemed to work against them. Lieut. and Prex. considered them rather a reckless class and refused them the use of the \$20,000 cannon. To overcome this discouragement, they set to work loading shells for the rifles, and as things seemed to run very smoothly, they at last became a little reckless, and one day those horrid Sophomores stole all their cartridges; then, deeming them too little experienced in the use of fire-arms, they took nearly all their guns, leaving about a dozen in the hands of the steadiest men.

At last the bell rang, announcing that all examinations were over, and a few Sophomores hastened to guard the bell, getting ahead of the Freshmen and fastening the door behind them. Now the Freshmen, finding that they were beaten, spiked the door, but this inconvenienced no one, for pretty soon a Soph, wishing to come down, was let down on the bell rope. The Freshmen, seeing this, got hold of the rope, pulled it down and cut it into pieces; but you may now see all these pieces adorning '93's rooms.

About 9 o'clock, the Freshmen repaired to the Amherst House to a supper, but as they had no printed *menu* (on account of expense), we cannot say what they had, except the ice-cream, which they brought up to the Juniors.

After the Juniors' supper, the bonfire was next on the programme, and we can say it was a good one, as the farm furnished the material and teams to draw it with, free.

About 2 o'clock, A. M., some Freshmen of '91 tried to reach the bell, but after a desperate effort, they succeeded in getting themselves caught in the P. S. K.'s gym.

Thus ended Freshman Night, and we agree with what Prof. Maynard said to a Junior, next morning: "You had a very quiet night, last night, not disturbing me once."

# Bits From Lieutenant's Waste Basket.



AMHERST, MASS., April —, 1890.

*Lieut. Cornish:*

Please excuse me from drill yesterday. I cut myself in shaving before drill, and it did not stop bleeding for fifteen minutes. Respectfully submitted,

A. G. EAMES.

AMHERST, MASS., May —, 1890.

*Lieut. Cornish:*

Please excuse me from drill to-day. Last night I walked from Northampton to Florence in patent leather shoes. Yours respectfully,

C. A. MAGILL.

*Lieut. Cornish:*

Unable to attend drill, on account of a previous engagement.

Yours respectfully,

C. TYNG.

*Lieut. Cornish:*

Please excuse me from drill to-day, as I have the toothache.

Yours truly,

R——.

*Lieut. Cornish:*

Please excuse me from drill yesterday, as I was detained down town.

Yours respectfully,

G——.

*Lieut. Cornish:*

I forgot all about drill yesterday, so went down town without thinking. Please excuse. I won't let it happen again. Yours respectfully,

K——.

# Students' Advertising Pages.



"What's in a name?"

---

H. N. LEGATE, Agent for those celebrated Sunderland onions.

C. A. MAGILL, Dealer and worker in all kinds of brass.

*A CARD.*—CUTTER begs to announce to the public that he has refitted his barber's shop, in No. 10 Northwest street, and now solicits a share of your patronage.

Carpentering work promptly and neatly done. Work on tall buildings a specialty. HORNER & CO., No. 28 North street.

Greens, fresh from Shrewsbury every day, at CURLEY'S market, No. 6 Northeast street.

SITUATION WANTED, by a Cook and Baker. Address the janitor.

Restaurant, at No. 25 North avenue. Open (K)nights. Frog's hind legs furnished when ordered. CARL GREEN, Proprietor.

TWO LARGE FIELDS, in Leverett, for sale. The first has been in cultivation some time; soil shallow; crops grown upon it rather weak. The second is newer land; soil strong and retentive; suitable for growth of Grinnell Prize crops.

RANNEY & SMITH, Dealers in students' second-hand furniture. We buy on tick, therefore we must sell for cash. Slop-pails, one hole in bottom, 10c; two holes, 15c. Chairs (bottomless), \$2 to \$5, according to condition of legs. Call and examine our stock.

FOR SALE—Birds of all ages, from those just hatched to fully fledged three-year-olds, of the principal species of Cranes, Hawk(e)s and Rob(b)ins. Can be seen at the Robbins' nest, up among the Star(r)s of South College, unless previously molested by the Tabby cat.

The celebrated LYMAN'S BACON is used at Wanderer's Home.

WANTED—Another Shepherd for Mrs. Blair's flock.

TO LET—The services of a Pa(i)ge, at No. 8 South avenue.

H. M. THOMSON, of the Plant House, deals in the most important *Staples* of M. A. C.

TAI(Y)LORING done, at the Tower. All orders should be left with Beals, '92.

*NOTICE TO FRESHMEN.*—To make room for winter goods, I will sell my entire stock of cribs cheap. They comprise all the studies of Freshman, Sophomore and Junior years. Terms cash. Reduction on large orders. E. P. FELT, at the Buggery.

DOG FOR SALE—A good Barker. Inquire of Sanderson, 26 North street.

STREETER, No. 1 North avenue, First-class cobbler and shoemaker.

SITUATION WANTED.—A middle aged single man would like a position as sawyer; has had 25 years experience; present job expires June 18, 1891. Address Arthur Henry.

FOR SALE—A second-hand Crane; only been used two years to raise the score of the base-ball team; a little loose in the joints, otherwise as good as new. Can be seen at No. 9 North College.

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The Mass. Ag'g'l College Club,  
OF NEW YORK.

FOUNDED DEC. 10, 1886.

INCORPORATED MAY 21, 1890.

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*OFFICERS.*

*President*, Sanford D. Foot, '78.

*1st Vice President*, Frank G. Urner, '77.

*2nd Vice President*, Asa W. Dickinson, '74.

*Secretary-Treasurer*, Alfred W. Lublin, '84.

*Choragus*, Joseph E. Root, '76.

---

*Executive Committee.*

Sanford D. Foot,      Asa W. Dickinson,      Alfred W. Lublin.

Frank G. Urner,      Joseph E. Root.

---

*Incorporators.*

Sanford D. Foot, '78.      Frank G. Urner, '77.

Asa W. Dickinson, '74.      Alfred W. Lublin, '84.

Joseph E. Root, '76.      Samuel C. Thompson, '72.

Joseph F. Barrett, '75.      John A. Cutter, '82.

### *ACTIVE MEMBERS.*

'71, Andrew L. Bassett.	'77, Frank G. Urner.
'71, William P. Bernie.	'78, Sanford D. Foot.
'71, William H. Bowker.	'78, Henry G. K. Heath.
'71, George C. Woolson.	'78, Henry F. Hubbard.
'72, William E. Bullard.	'78, Charles E. Lyman.
'72, Frederick W. Morris.	'78, Frederick Tuckerman.
'72, Frederick M. Somers.	'79, Edgar D. Chittenden.
'72, Samuel C. Thompson.	'80, Alvan S. Fowler.
'73, James H. Webb.	'81, Charles S. Flint.
'74, Frank E. Adams.	'82, Charles E. Beach.
'74, John M. Benedict.	'82, John A. Cutter.
'74, Asa W. Dickinson.	'82, Samuel J. Holmes.
'74, William H. Doubleday.	'82, Harry K. Chase.
'74, Edgar H. Libby.	'82, Herbert Myrick.
'74, William Lyman.	'82, John C. Platt.
'75, Joseph F. Barrett.	'82, James S. Williams.
'75, John A. Barri.	'83, Alfred A. Hevia.
'75, Henry S. Jackson.	'84, Alfred W. Lublin.
'76, Willis W. Cary.	'85, George H. Barber.
'76, Charles H. Phelps.	'85, Hezekiah Howell.
'76, Joseph E. Root.	'85, Benoni Tekirion.
'77, Charles H. Southworth.	'85, George G. Woodhull.

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### *HONORARY MEMBERS.*

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Prof. Levi Stockbridge.	Prof. W. P. Brooks.
Prof. H. W. Parker.	Lieut. C. A. L. Totten, U. S. A.
Prof. C. L. Harrington.	Capt. Chas. Morris, U. S. A.

# The Mass. Ag'c'l College Club OF BOSTON AND VICINITY.

ORGANIZED DEC. 9, 1885.

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## OFFICERS.

*President*, Dr. Austin Peters, '81.    *Secretary-Treasurer*, Dr. Madison Bunker, '75.

## *Executive Committee.*

Charles L. Flint, '81.

Fred H. Fowler, '87.

William C. Parker, LL.B., '80.

---

## MEMBERS.

George W. Alger.	Frederick C. Allen.
Organ H. Ateshian, '86.	William H. Atkins, '86,
Winfield Ayers, '86.	Dr. David E. Baker, '78.
William H. Barstow.	Charles H. Barker,
E. L. Bass.	Charles E. Beach, '82.
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Prof. William P. Brooks, '75.	Frederick W. Brown.
H. B. Brown.	Dr. Madison Bunker, '75.
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Herbert S. Carruth, 72.	Henry E. Chapin, '81.
Charles T. Clark.	Charles F. Coburn, '78.
D. C. W. Connell.	Arthur D. Copeland, '89.
F. C. Cowles.	Charles S. Crocker, '86.
George W. Cutler.	C. S. Cutter.
Dr. John A. Cutler, '82.	Samuel C. Damon, '82,
Franklin W. Davis, '89.	Robert C. Day.
John F. Dickinson.	James Q. Dix.
George R. Dodge, '89.	Dr. Richard F. Duncan, '86.
Edwin W. Dwight.	Emory A. Ellsworth, '71.

- Frank H. Fairfield, '81.  
 Jabez F. Fisher, '71.  
 Charles L. Flint, '81.  
 Francis H. Foster, '88.  
 Frederick H. Fowler, '87.  
 David Goodale, '82.  
 George W. M. Guild, '76.  
 Alfred S. Hall.  
 Peter M. Harwood, '75.  
 George O. Healey.  
 Samuel M. Holman, '83.  
 Joseph C. Howard.  
 Waldo V. Howe, '77.  
 Edward S. Jones.  
 Hiram Kendall, '76.  
 Sanborn K. Kingsbury.  
 Walter H. Knap, '75.  
 S. C. Leary.  
 Frederick C. May, '82.  
 Richards B. Mackintosh, '86.  
 George H. Mann, '76.  
 Joseph Martin.  
 Prof. Samuel T. Maynard, '72.  
 Dr. George. W. Mills, '73.  
 William A. Morse, Jr. '82.  
 George E. Newman, '88.  
 Lewis A. Nichols, '71.  
 Frederick A. Ober.  
 J. Clark Osterhout, '87.  
 E. H. Parker.  
 William C. Parker, LL.B., '80.  
 William H. Perkins.  
 Charles S. Phelps, '85.  
 Thomas Rice, '88.  
 Evan F. Richardson, '81.  
 George A. Ripley '80.  
 Howard P. Rogers.  
 John M. Sears, '76.  
 Dr. Walter A. Sherman, '79.  
 George P. Smith, '79.  
 Llewellyn Smith, '84.  
 George H. Snow, '72.  
 Richard S. Stearns.  
 George S. Stone, '86.  
 George Albert Swift.  
 George H. Thomas.  
 Dr. Frederick Tuckerman, '78.  
 H. E. B. Waldron, '79.  
 Prof. Clarence D. Warner, '81.  
 Homer J. Wheeler, M. D., '83.  
 W. Wheeler.  
 Dr. John F. Winchester, '75.  
 Charles S. Fish.  
 Cyrus W. Fisherwick, '87.  
 Edward R. Flint, '87.  
 Alvin L. Fowler, '80.  
 Frederick E. Gladwin, '80.  
 Rev. Richard B. Grouer, '72.  
 Rev. Henry Hague, '75.  
 E. E. Hardy.  
 George S. Hatch.  
 Daniel G. Hitchcock, '74.  
 Jonathan E. Holt, '88.  
 Elmer D. Howe, '81.  
 F. P. Johnson.  
 N. N. Jones.  
 Arno L. Kinney.  
 Williard F. Kinsman.  
 William F. Knowles, M. D.  
 Arthur Leonard,  
 Dr. George Mackie, '72.  
 William H. MacLeod, '76.  
 James M. Marsh, '87.  
 Thomas F. B. Meehan, '87.  
 Dr. Charles W. McConnel, '76.  
 Guy Morey.  
 Herbert Myrick, '82.  
 Andrew Nichols, Jr.  
 Mark N. North, '89.  
 Dr. Frederick H. Osgood, '78.  
 A. W. Paine.  
 George L. Parker, '76.  
 Cecil H. Peabody.  
 Dr. Austin Peters, '81.  
 William A. Porter, '76.  
 B. P. Richardson,  
 Henry N. W. Riedout, '87.  
 John A. Robinson.  
 Kingsbury Sanborn, '86.  
 Charles J. Shaw.  
 Asa F. Shioerick, '82.  
 John L. Smith.  
 Thomas E. Smith, '76.  
 George E. Spaulding.  
 George E. Stone.  
 Dr. Roscoe W. Swan, '79.  
 Henry M. Taylor.  
 Edgar E. Thompson, '71.  
 William H. Vaill.  
 Seth S. Warner, '73.  
 Prof. Charles Wellington, '73.  
 William Wheeler, '72.  
 Arthur Whitaker, '81.  
 Edward E. Woodman, '74.

Joseph Wyman, '77.

# Western Alumni Association

OF THE

MASSACHUSETTS AGRICULTURAL COLLEGE.

ORGANIZED AT CHICAGO, NOV. 14, 1890.

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A meeting of former students of the college was held at French's, on the 14th of November, 1890, and an organization was effected, for "the perpetuation of old memories, and the forwarding by every possible means the good work and the interests of the Mass. Agricultural College."

The alumni and past students of the college, who reside between the Appalachians and the Rockies and north of the Tennessee river, are eligible for membership. All past and present officers and students will be cordially welcomed at the reunions, as guests of the association.

Annual meetings will be held at such times and places, as may be determined by the executive committee. An annual assessment will be levied, sufficient to pay necessary expenses.

The following were present at the first reunion:

## *Guests.*

Pres. H. H. Goodell, Amherst, Mass.	Pres. S. H. Peabody, Champaign, Ill.
Pres. H. E. Alvord, Agr'l College, Md.	Director C. O. Flagg, '72, Kingston, R. I.
Prin. J. H. Washburn, '78, Kingston, R. I.	H. C. Bliss, '88, Attleboro, Mass.

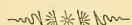
## *Officers.*

H. E. Stockbridge, '78, <i>President.</i>	J. E. Wilder, '82, <i>Vice-President.</i>
	L. R. Taft, '82, <i>Secretary-Treasurer.</i>

## *Members.*

A. H. Lyman, '73, Manistee, Mich.	F. W. Wood, '73, Chicago, Ill.
W. S. Potter, '76, La Fayette, Ind.	H. E. Stockbridge, '78, Fargo, N. D.
A. W. Spalding, '81, Minneapolis, Minn.	C. S. Plumb, '82, La Fayette, Ind.
A. F. Shiverick, '82, Chicago, Ill.	L. R. Taft, '82, Agricultural College, Mich.
	J. E. Wilder, '82, Chicago, Ill.

Alumni Association  
OF THE  
MASSACHUSETTS AGRICULTURAL COLLEGE.



OFFICERS FOR 1890-91.

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*President.*

WILLIAM P. BROOKS, '75.

*Vice-President.*

FREDERIC S. COOLEY, '88.

*Secretary.*

SAMUEL T. MAYNARD, '72,

*Treasurer.*

CLARENCE D. WARNER, '81.

*Auditor.*

CHARLES F. DEUEL, '76.

*Executive Committee.*

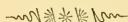
WILLIAM H. PORTER, '76.

WILLIAM C. PARKER, '86.

JOHN A. CUTTER, M. D., '82.

## M. A. C. Graduates

### HOLDING POSITIONS IN AGRICULTURAL COLLEGES AND EXPERIMENT STATIONS.



- Allen, Edwin W., '85, Office of Experiment Stations, Washington, D. C.  
Bishop, Edgar A., '83, Supt. Agricultural Department, Talladega College, Talladega, Ala.  
Bishop, William H., '82, Professor of Agriculture, Tougaloo, Miss.  
Brigham, Arthur A., '78, Professor of Agriculture, Imperial College of Agriculture, Sapporo, Japan.  
Brooks, William P., '75, Professor of Agriculture, Mass. Agricultural College, Amherst, Mass.  
Caldwell, William H., '87, Assistant Agriculturist, Pennsylvania State College Agricultural Experiment Station.  
Carpenter, Frank B., '88, Assistant Chemist, North Carolina Agricultural Experiment Station.  
Clark, John W., '72, Horticulturist, Missouri State Agricultural Experiment Station, Columbia, Mo.  
Cooley, Fred S., '88, Sup't of Farm, Mass. Agricultural College, Amherst, Mass.  
Crocker, Charles S., '89, Assistant Chemist, Mass. State Agricultural Experiment Station, Amherst, Mass.  
Flagg, Charles O., '72, Director of R. I. Agricultural Experiment Station, Kingston, R. I.  
Green, Samuel B., '79, Horticulturist, Experiment Station of the College of Agriculture, University of Minn.  
Hartwell, Burt L., '89, Assistant Chemist, Mass. State Agricultural Experiment Station, Amherst, Mass.  
Hashiguchi, Boonzo, '81, President Imperial College of Agriculture, Sapporo, Japan.  
Haskins, Henry D., '90, Assistant Chemist, Mass. State Agricultural Experiment Station, Amherst, Mass.  
Hayward, Albert L., '88, Agriculturist, Maryland Agricultural Experiment Station.  
Hills, Joseph L., '81, Chemist, Vermont State Agricultural Experiment Station, Burlington, Vt.  
Jones, Charles H., '90, Assistant Chemist, Mass. State Agricultural Experiment Station, Amherst Mass.

- Kinney, Lorenzo F., '88, Horticulturist, R. I. State Experiment Station; Professor of Horticulture and Botany, at R. I. Agricultural School.
- Maynard, Samuel T., '72, Professor of Horticulture and Botany, Mass. Agricultural College, Amherst, Mass.
- Minott, Charles W., '83, Horticulturist, Vermont State Agricultural Experiment Station, Burlington, Vt.
- Moore, Robert B., '88, Assistant Chemist, Mass. State Agricultural Experiment Station, Amherst, Mass.
- Nourse, David O., '83, Horticulturist, Virginia Agricultural Experiment Station, Blacksburg, Va.
- Paige, James B., '82, Professor of Veterinary, Mass. Agricultural College, Amherst, Mass.
- Parsons, Wilfred A., '88, Assistant in Field Department, Mass. State Agricultural Experiment Station, Amherst, Mass.
- Phelps, Charles S., '85, Vice-Director of Storrs School, Agricultural Experiment Station, Mansfield, Conn.
- Plumb, Charles S., '82, Professor of Agriculture and Director, La Fayette, Ind., Agricultural Experiment Station, Purdue University.
- Shepardson, William M., '88, Assistant Horticulturist, Hatch Experiment Station, Mass. Agricultural College, Amherst, Mass.
- Stockbridge, Horace E., '78, President Agricultural College and Director Agricultural Experiment Station, Fargo, North Dakota.
- Stone, Winthrop E., '82, Chemist of Agricultural Experiment Station and Professor of Chemistry, Purdue University, La Fayette, Ind.
- Taft, Levi R., '82, Professor of Horticulture, Michigan Agricultural College.
- Warner, Clarence D., '81, Professor of Mathematics and Physics, Mass. Agricultural College, Amherst, Mass.
- Washburn, John H., '78, Professor of Chemistry, R. I. State Agricultural School, Kingston, R. I.
- Wellington, Charles, '73, Associate Professor of Chemistry, Mass. Agricultural College, Amherst, Mass.
- Wheeler, Homer J., '83, Chemist, Agricultural Experiment Station, Kingston, R. I.
- Williams, Frank O., '90, Assistant Agriculturist, Hatch Experiment Station, Mass. Agricultural College, Amherst, Mass.
- Woodbury, Herbert E., '89, Assistant Horticulturist, Hatch Experiment Station, Mass. Agricultural College, Amherst, Mass.

## Notes and Comment.



The Editors wish to express their thanks to H. F. Stone and C. Tyng for their work in connection with the INDEX. Much of the good start and present success of the book is due to their efforts, and we regret exceedingly that they were not able to continue with us.

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OUR EXCUSE SYSTEM.—The adoption, by many of our foremost educational institutions, of a system of cuts, calls up many doubts in our minds as to the desirability and practicability of our excuse system as it is at present carried on at this college. It cannot with justice be said that the excuse system is one which is popular with the student or successful in its practical operation. The day when a college government should partake of the old district school régime is one of the past, and it has come to be a fact clearly demonstrated and generally recognized that the success of the student's college life should be more largely with himself and less with the professor. Our excuse system, requiring that the student be provided with a good excuse for an absence from a single recitation or a part, even, of a recitation, and causing him often to be dependent upon the professor's caprice for his excuse, despairs the college government of that essential element of dignity, and gives rise to a practice of deceit and underhandedness on the part of the student, which it should be the object of the college to suppress, much less to generate.

On the other hand the cut-system places at the disposal of the student a given number of cuts or excused absences which he can use to his own best advantage. This system obviates the difficulty of obtaining excuses, gives the student more freedom, and yet at the same time does not materially increase the total number of absences.

When we consider the fact that the leading American colleges may be included in a list of those adopting the cut-system, as well as the fact of its popularity with the American student, the question naturally arises, why should not we also do away with a system which has a small degree of popularity as compared with the cut-system, and which is as pernicious in result as it is unsatisfactory in operation. And may we not pertinently inquire why?

THE "ELECTIVE" SYSTEM, now so common in American colleges, has not as yet, we are sorry to say, been adopted at this institution. It seems to us that by neglecting to furnish a course of so much advantage both to the students and the college, the M. A. C. is not doing what it can or what it ought to do for the education of those who have placed themselves under its instruction.

As the curriculum is at present, the student is given no choice as to the branches of study he may desire to follow; he must simply take the one course prescribed.

No educational institution can lay down a course of study which will be the most advantageous for every student under its instruction, for what one student may another may not desire to study. The course of study at a college should be so varied as to give each student the liberty to select and pursue what will be of the most value to him. No man cares to spend his time in college on subjects that he has no aptitude for, and which will be of no use to him in fitting for the pursuit he intends to follow.

To be sure a general knowledge of many subjects will not be amiss to any one, and to those who have plenty of spare time and money, with which to pursue a special course after graduating, such knowledge may be of value; but for the young man who desires to complete his education here, to take up branches entirely foreign to his intended pursuits in life is to place himself at a great disadvantage.

If electives were offered at this institution, they would not only be of inestimable value to the student, but also of great advantage to the college itself. There can be no doubt that if such privileges were offered, a large increase in the attendance at the college would be the result. Almost the first inquiry of the young man who is looking about for a place of instruction is, where can I secure the greatest benefit; and in nine cases out of ten he will choose that institution which offers him the most varied choice of study.

Faculty and Trustees of M. A. C., this question at no distant date will come before you for consideration. We urge that you will not longer hesitate to adopt the change, for it is our most earnest desire to see the "Elective" system in full working order before we leave our "Alma Mater."

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During the past year, many and varied have been the improvements about college; and what shows better for the prosperity of the college than its improvements? Two new professors have been elected, George F. Mills, formerly principal of Greylock Institute, professor of English and Latin, and James B. Paige, D. V. S., professor of veterinary science. Owing to the large Freshman class, the battalion has been divided into four companies, instead of three, as has been the custom.

North College has received a renovation; the partitions between the bedrooms having been taken out, making one large, light and airy bedroom, in the place of two small and dark ones. Nearly all the rooms of the building have been papered and improved generally. South College has received its share of attention, many of its rooms having been papered or kalsomined. The basement has been renovated, the old bathrooms replaced, and two new tubs and two shower baths added.

The old drawing room has been fitted with tables, charts, microscopes and other apparatus, for the use of Prof. Fernald as a zoological laboratory. The botanical museum has been improved by the introduction of steam heat and another row of seats in the recitation room. The laboratory has been enlarged and remodelled, so that now it will accommodate an entire class in microscopic work.

There is one improvement (?) of the past year, which many of the students and alumni have deeply regretted. We refer to the removal of the fifteen young maples west of the college buildings. If the time and expense of removing them had been employed in clearing and grading up in their vicinity, they would have made an ornament to the college and a monument to the class which set them, as well as a cool, shady place, where the lazy student could hang his hammock on a hot, sultry day.

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Of especial interest to alumni and all friends of the college is this fact—SAMUEL C. THOMPSON, of the class of '72, recently won from twenty-one competitors, from throughout the United States, a prize of \$150 for the best essay on roads, offered by the Engineering and Building Record of New York.



# Alumni.



71.

- Allen, Gideon H., Richfield, Kan., City and Ag'l Editor of Richfield Republican.  
Bassett, Andrew L., Pier 36, East River, New York City, Transfer Agent, Central Vt. R. R. Co.  
Birnie, William P., Springfield, Mass., Paper and Envelope Mfg.  
Bowker, William H., 43 Chatham St., Boston, Mass., President Bowker Fertilizer Co.  
Caswell, Lilley B., Athol, Mass., Civil Engineer.  
Cowles, Homer L., Amherst, Mass., Farmer.  
Ellsworth, Emory A., 32 Main St., Holyoke, Mass., Architect and Civil Engineer.  
Fisher, Jabez F., Fitchburg, Mass., Paymaster in Cleghorn Mills.  
Fuller, George E., address unknown.  
\*Hawley, Frank W.  
\*Herrick, Frederick St. C.  
Leonard, George, LL. B., Springfield, Mass., Clerk of Court.  
Lyman, Robert W., LL. B., Belchertown, Mass., Lawyer.  
\*Morse, James H.  
Nichols, Lewis A., Danvers, Mass.  
Norcross, Arthur D., Monsön, Mass., Merchant.  
Page, Joel B., 366 Garden St., Hartford, Conn., Farm Sup't.  
Richmond, Samuel H., Linadale, Marion Co., Fla., Surveyor and Orange Grower.  
Russell, William D., Turners Falls, Mass., with Montague Paper Co.  
Smead, Edwin B., 394 Park St., Hartford, Conn., Sup't Watkinson's Farm School.  
Spanon, Lewis A., Faneuil St., Brighton, Mass., Sup't Phosphate Works.  
Strickland, George P., Livingston Mont., Machinist on N. P. R. R.  
Thompson, Edgar E., 26 Highland St., Brockton, Mass., Principal of Whitman's School.  
Tucker, George H., West Spring Creek, Pa., Civil Engineer.  
Ware, Willard C., 255 Middle St., Portland, Me., Manager of Boston and Portland Clothing Co.

\*Deceased.

Wheeler, William, 89 State St., Boston, Mass., Wheeler & Parks, Contracting Engineers.  
Whitney, Frank Le P., 2179 Washington St., Boston, Mass., Boot and Shoe Business.  
Woolson, George C., (B. Sc., '86) Passaic, N. J., Sup't. Public Parks, New York City.

**72.**

Bell, Burleigh C., Cor. 16th and Howard Sts., San Francisco, Cal., Druggist.  
Brett, William F., Danbury, Conn., Merchant.  
Clark, John W., Columbia, Mo., Prof. of Horticulture, Missouri Ag'l College and Experiment Station.  
Cowles, Frank C., Court St., Boston, Mass., Engineer and Draughtsman with Norcross Bro's.  
Cutter, John C., M. D., 492 Main St., Worcester, Mass., Dermatologist.  
Dyer, Edward N., East Holliston, Mass., Clergyman.  
Easterbrook, Isaac H., Dudley, Mass., Farmer.  
Fiske, Edward R., 625 Chestnut St., Philadelphia, Pa., of the firm of Folwell Bro's. & Co., M'fr.  
Flagg, Charles O., Kingston, R. I., Director R. I. State Ag'l. Experiment Station.  
Grover, Richard B., Boston, Mass., Pastor New Old South Church.  
Holmes, Lemuel Le B., 38 North Water St., New Bedford, Mass., Lawyer.  
Kimball, Francis E., Worcester, Mass., Bookkeeper, E. W. Vail, 8 John St.  
Livermore, Russell W., LL. B. Pates, Roberson Co. N. C., Farmer, Merchant, and M'fr. of Naval Stores.  
Mackie, George, M. D., Attleborough, Mass., Physician.  
Maynard, Samuel T., Amherst, Mass., Prof. of Botany and Horticulture, Massachusetts Ag'l. College.  
Morey, Herbert E., 49 Haverhill St., Boston, Mass., Morey, Churchill & Morey, Merchants.  
Peabody, William R., 165 Walnut St., Cincinnati, O., General Agent for Atchinson, Topeka and Santa Fe R. R.  
Salisbury, Frank B., Beaconsfield Diamond Fields, South Africa, Trader.  
Shaw, Elliot D., 46 Dwight St., Holyoke, Mass., Flcrist.  
Snow, George H., Leominster, Mass., Farmer.  
Somers, Frederick M., 47 Exchange Place, New York City, Journalist.  
Thompson, Samuel C., 2775 Third Ave., New York City, Civil Engineer.  
Wells, Henry, 1416 F St., Washington, D. C., Gen'l Manager of Washington Hydraulic Press Brick Co.  
Whitney, William C., Minneapolis, Minn., Architect.

**73.**

Eldred, Frederick C., Sandwich, Mass., Poultry Business.  
Leland, Walter S., Warnevile, Mass., Teacher in Mass. Reformatory.  
Lyman, Asahel H., Manistee, Mich., Druggist.

- Mills, George W., M. D., 24-26 Salem St., Medford, Mass., Physician and Surgeon.  
Minor, John B., 127 Arch St., New Britain, Conn., Minor & Corbin, Mfr. of Paper Boxes.  
Penhallow, David P., Montreal, Canada, Prof. of Botany and Vegetable Physiology, McGill University.  
Renshaw, James B., D. D., P. O. Box 927, Spokane Falls, Washington, Missionary Pastor at Pleasant Prane.  
Simpson, Henry B., 1207 Q St., Washington, D. C., in Treasury Department.  
Wakefield, Albert T., B. A., M. D., Sheffield, Mass., Physician.  
Warner, Seth S., Northampton, Mass., Agent for Bowker Fertilizer Co., and Dealer in Ag'l tools, etc.  
Webb, James H., LL.B., 69 Church St., New Haven, Conn., Alling & Webb, Attorney and Counselor at Law.  
Wellington, Charles, Ph. D., Amherst, Mass., Associate Professor of Chemistry, Mass. Ag'l College, Amherst, Mass.  
Wood, Frank W., Civil Engineer, care Illinois Central R. R., 58 Michigan Ave., Chicago, Ill.

"74."

- Benedict, John M., M. D., 18 North Main St., Waterbury, Mass., Physician and Surgeon.  
Blanchard, William H., Westminster, Vt., Farmer.  
Chandler, Edward P., Maiden, Fergus Co., Mont., Wool Grower.  
\*Curtis, Wolfred F.  
Hitchcock, Daniel G., High St., Warren, Mass.  
Hobbs, John A., Salt Lake City, Utah, in U. S. Land Office.  
Libby, Edgar H., Times Building, New York City, Manager of the Rural Publishing Co.  
\*Lyman, Henry.  
Montague, Arthur H., Granby, Mass.; P. O., South Hadley; Farmer.  
Phelps, Henry L., Southampton, Mass., Farmer.  
Smith, Frank S., Albany, Wisconsin, Manufacturer, Albany Woolen Mills.  
Woodman, Edward E., Danvers, Mass., Florist, E. & C. Woodman, Florists and Garden Supplies.  
Teller, Harrie McK., Breathedsville, Md., Agent B. & O. R. R.

"75."

- Barrett, Joseph F., 29 Beaver St., New York City, Traveling Salesman.  
Barri, John A., 13 Fairfield Ave., Bridgeport, Conn., Fertilizer Manufacturing Firm of Chittenden, Barri & Sanderson.  
Bragg, Everett B., 71 Wall St., New York City, Manufacturing Chemist, with the Grasselli Chemical Co.  
Brooks, William P., Amherst, Mass., Prof. of Agriculture at Mass. Ag'l College.  
Bunker Madison, D. V. S., Newton, Mass., Veterinary Surgeon.  
Callender, Thomas R., Wellesley Hill, Mass., Florist.  
Campbell, Fred G., Westminster West, Vt., Farmer.  
\*Clay, Jabez W.

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\*Deceased.

Dodge, George R., Hamilton, Mass.; P. O. Asbury Grove; Farmer.  
Hague, Henry, 6 Princeton St., Worcester, Mass., Clergyman.  
Harwood, Peter M., Barre, Mass., Farmer.  
Knapp, Walter H., Newtonville, Mass., Florist.  
Lee, Lauren K., Manley, Rock Co., Minn., Grain Buyer and Feed, Flour and Fuel Dealer.  
Miles, George M., Miles City, Custer Co., Mont., Hardware Merchant and Stock Raiser.  
Otis, Harry P., Florence, Mass., Sup't Northampton Emery Wheel Co., Leeds, Mass.  
Rice, Frank H., Reno, Washoe Co., Nevada, Clerk with Folsom & Wells.  
Southwick, Andre A., Taunton, Mass., Farm Sup't, Taunton State Lunatic Hospital.  
Winchester, John F., D. V. S., 392 Haverhill St., Lawrence, Mass., Veterinarian.

"76.

Bagley, David A., address unknown.  
Bellamy, John, West Newton, Mass., Dealer in Hardware, 27 Elliot St., Boston.  
Chickering, Darius O., Enfield, Mass., Farmer.  
Deuel, Charles F., Amherst, Mass., Druggist.  
Guild, George W. M., 46 Chauncey St., Boston, Mass., Merchant, C. H. Farmer & Co.  
Hawley, Joseph M., Berlin, Wisconsin, Banker, C. A. Mather & Co.  
Kendall, Hiram, Providence, R. I., Kendall M'f'g Co.  
Ladd, Thomas H., care Wm. Dadmun, Watertown, Mass.  
Mann, George H., Sharon, Mass., Sup't Cotton Duck Mills.  
Martin, William E., Excelsior, Minn., Insurance and Real Estate.  
McConnell, George W., D. D. S., 170 Tremont St., Boston, Mass., Dentist.  
MacLeod, William A., LL.B., B. A., 60 Devonshire St., Boston, Mass., Patent Solicitor.  
Parker, George A., Halifax, Mass., Foreman, Garden Dep't Old Colony R. R.  
Parker, George L., 807 Washington St., Dorchester, Mass., Florist.  
Phelps, Charles H., South Framingham, Mass., Florist.  
Porter, William H., Silver Hill, Agawam, Mass., Farmer.  
Potter, William S., La Fayette, Md., Lawyer, Rice and Potter.  
Root, Joseph E., M. D., 74 Pearl St., Hartford, Conn., Physician and Surgeon.  
Sears, John M., Monson, Mass.; P. O. Palmer, Mass.; Officer of State Primary School.  
Smith, Thomas E., West Chesterfield, Mass., Hoop Manufacturer, H. B. Smith & Son.  
Taft, Cyrus A., Whitinsville, Mass., Agent for Whitinsville Machine Works.  
Urner, George P., Big Timber, Park Co., Mont., Druggist.  
Wetmore, Howard G., M. D., 41 West 9th St., New York City, Physician.  
\*Williams, John E.

"77.

Benson, David H., North Weymouth, Mass., Analytical and Consulting Chemist, with  
Bradley Fertilizer Co.  
Brewer, Charles, Suffield, Conn., Butter Mfr and Dairy Expert.  
Clark, Atherton, 140 Tremont St., Boston, Dep't Manager with R. H. Stearns & Co., Importers  
of Fancy Dry Goods.

\*Deceased.

Hibbard, Joseph R., Stoughton, Wis., Farmer.  
Howe, Waldo V., 20 Broad St., Newburyport, Sup't Anna Jaques Hospital.  
Nye, George E., 70 Exchange Building, Union Stock Yards, Chicago, Ill., Book-keeper, G. F. Swift & Co.  
Parker, Henry F., LL.B., Broadway, New York City, Solicitor of Patents.  
Porto, Raymundo M., da S., Para, Brazil, S. A., Teacher and Planter.  
\*Southmayd, John E.  
Wyman, Joseph P., 60 Arlington St., Boston, Book-keeper, F. O. Squires & Co.

**\*78.**

Baker, David E., 227 Walnut St., Newtonville, Mass., Physician.  
Boutwell, William L., Leverett, Mass., Farmer and Market Gardner.  
Brigham, Arthur A., Sapporo, Japan, Professor of Agriculture at Sapporo Agr'l College.  
Choate, Edward C., Readville, Mass., Manager Sprague Farm, owned by H. H. Forbes.  
\*Clark, Xenus Y. (75)  
Coburn, Charles F., Lowell, Associate Editor of the Lowell Daily Citizen.  
Foot, Sanford D., 101 Chambers St., New York City.  
Heath, Henry G. K., LL.B., A. M., 54 Wall St., New York City, Attorney and Counsellor at Law.  
Hall, Josiah N., M. D., Sterling, Logan Co., Colorado, Physician.  
Howe, Charles S., Ph. D., 103 Cornell St., Cleveland, Ohio, Professor of Mathematics, Case School of Applied Science.  
Hubbard, Henry F., 94 Front St., New York City, with J. H. Catherwood & Co., Tea Importers.  
Hunt, John F., Sunderland, Mass., Market Gardener.  
Lovell, Charles O., Northampton, Mass., Photographer.  
Lynian, Charles E., Middlefield, Conn., Farmer.  
Myrick, Lockwood, Northboro, Mass., Seed-Grower.  
Osgood, Frederick H., M. R. C. V. S., 114 Haward St., Springfield, Mass., Veterinary Surgeon.  
Spofford, Amos L., Georgetown, Mass., Mechanic.  
Stockbridge, Horace E., Fargo, N. D., President of the Dakota Agr'l College and Director of Agricultural Experiment Station.  
Tuckerman, Frederick, M. D., Worcester, Mass., Clark University.  
Washburn, John H., Ph. D., Kingston, R. I., Principal of the R. I. State Agr'l School.  
Woodbury, Rufus P., 2407 Perry Ave., Kansas City, Mo., Secretary Kansas City Live Stock Exchange.

**\*79.**

Dickinson, Richard S., Columbus, Platte Co., Neb., Farmer.  
Green, Samuel B., St. Anthony Park, Minn., Prof. of Horticulture at University of Minn.  
Rudolph, Charles, St. Paul, Minn., Lawyer and Real Estate Agent.  
Sherman, Walter A., M. D., D. V. S., 182 Central St., Lowell, Mass., Veterinary Surgeon.  
Smith, George P., Sunderland, Mass., Farmer.

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\*Deceased.

Swan, Roscoe W., M. D., 32 Pleasant St., Worcester, Mass., Physician.  
Waldron, Hiram E. B., Port Antonio, Jamaica, West Indies, Sup't Banana Plantation.

'80.

Fowler, Alvan L., 137 Centre St., New York City, with W. B. Smith & Co.  
Gladwin, Frederic E., 413 Montgomery St., San Francisco, Cal., F. E. Gladwin & Co.,  
Agents for Writing Machines.  
Lee, William G., 13 Elizabeth St., Birmingham, Conn., Architect.  
McQueen, Charles M., 182 State St., Chicago, Ill., President of the Progressive Pub. Co.  
Parker, William C., LL.B., 28 School St. (Room 14), Boston, Attorney and Counsellor at  
Law.  
Ripley, George A., 1 Wyman St., Worcester, Mass., Traveling Salesman.  
Stone, Almon H., Santee, Neb., Teacher, Santee Agency.  
Bowman, Charles A., 7 Exchange Place, Boston, Ass't Engineer, with Aspinwall & Lincoln.  
Boynton, Charles E., M. D., Red Canon, Wyoming, Physician and Surgeon.  
Carr, Walter F., Minneapolis, Minn., Civil Engineer, Sup't of City Railroads.  
Chapin, Henry E., 402 Main St., Springfield, Mass., Importer of Sheet Music and Musical  
Instruments.  
Fairfield, Frank H., Walpole, Mass., Poultry Farmer.  
Flint, Charles L., 25 Congress St., Boston, Stock Broker, Dole & Flint.  
Hashiguchi, Boonzo, Sapporo, Japan, President of Sapporo Agr'l College, Commissioner of  
Kok-kaido Colonial Bureau.  
Hills, Joseph L., King St., Burlington, Vt., Chemist, Vt. Agr'l Experiment Station.  
Howe, Elmer D., Marlboro, Mass., Farmer.  
Peters, Austin, D. D. S., M. R. C. V. S., 23 Court St., Boston, Veterinary Surgeon to the  
Mass. Society for promotion of Agriculture.  
Rawson, Edward B., Lincoln, London Co., Va., Teacher at Friends Seminary, N. Y. City.  
Smith, Hiram, F. M., M. D., Ballston, N. Y.  
Spalding, Abel W., 520 Bank of Minneapolis, Minneapolis, Minn., Architect and Civil  
Engineer.  
Taylor, Frederic P., Coke Co., East Tennessee, Farmer.  
Warner, Clarence D., Amherst, Mass., Prof. of Mathematics and Physics at Agr'l College.  
Whittaker, Arthur, Needham, Mass., Farmer.  
Wilcox, Henry H., Lihue Kanai, H. I., Sugar Planter.

'82.

Allen, Francis S., M. D., D. V. S., 804 North 17th St., Philadelphia, Penn., Veterinary Sur-  
geon, and with the People's Mutual Live Stock Insurance Co. of Penn.  
Aplin, George T., East Putney, Vt., Farmer.  
Beach, Charles E., Hartford, Conn., Farmer, C. E. Beach & Co., Vine Hill & Ridge Farms.  
Bingham, Eugene P., Fairview, Orange Co., Cal., Fruit-grower.  
Bishop, William H., Tougaloo, Miss., Sup't of Agr'l Dep't of Tougaloo University.  
Brodt, Henry S., Rawlyns, Wyoming, Clerk with J. W. Hugus & Co.  
Chandler, Everett S., address unknown.

Cooper, James W., Jr., Plymouth, Mass., Druggist.  
Cutter, John A., M. D., "The Ariston," Broadway and 55th St., New York City, Physician,  
    Drs. E. & J. A. Cutter.  
Damon, Samuel C., Lancaster, Brick Mfr.  
\*Floyd, Charles W.  
Goodale, David, Papa pai kon, H. I., Sugar-Planter.  
Hillman, Charles D., Fresno City, Cal., Nurseryman and Stock-Raiser.  
\*Howard, Joseph H.  
Howe, George D., North Hadley, Mass., Seed Potato Grower.  
Kingman, Morris B., Amherst, Mass., Florist.  
Kinney, Burton A., 6 Fessenden St., Deering, Me., Photographer.  
May, Frederick G., to Clarkson St., Dorchester, Mass.  
Morse, William A., 425, Medford St., Natick, Mass., Farmer.  
Myrick, Herbert, 151 Bowdwin St., Springfield, Mass., Ag'l Editor for Phelps Publishing Co.  
Paige, James B., D. V. S., Amherst, Mass., Veterinary Surgeon, and Prof. of Veterinary  
Science at Mass. Agr'l College.  
Perkins, Dana E., Somerville, Mass., Ass't Engineer at the City Hall.  
Plumb, Charles S., La Fayette, Ind., Vice Director of Purdue University Agr'l Experiment  
Station, and Professor of Agriculture.  
Shiverick, Asa F., Chicago, Ill., Clerk, Tobeby Furniture Co.  
Stone, Winthrop E., 501 State St., La Fayette, Ind., Professor of Organic and Inorganic  
Chemistry, and Director of the Chemical Laboratory at Purdue University.  
Taft, Levi R., Agr'l College, Mich., Professor of Horticulture and Landscape Gardening at  
the Michigan Agr'l College.  
Taylor, Alfred H., Plainview, Neb., Stock-Raiser.  
Thurston, Wilbur H., Selig, Adams Co., Ohio, Farmer and Surveyor.  
Wilder, John E., 179-181 Lake St., Chicago, Ill., Wholesale Leather, Wilder & Co.  
Williams, James S., Glastonbury, Conn., Farmer.  
Windsor, Joseph L., Auburn, N. Y., Sup't Auburn City Railway Co.

'83.

Bagley, Sydney C., 35 Lynde St., Boston, Mass., Cigar Packer.  
Bishop, Edgar A., Talladega College, Talladega, Ala., Agricultural Sup't. at Talladega  
College.  
Braune, Domingos H., Nova Friburgo, Province of Rio Janeiro, Brazil, S. A., Planter.  
Hevia, Alfred A., 346 Broadway, New York City, New York Life Insurance Co.  
Holman, Samuel M., Jr., 11 Pleasant St., Attleboro, Mass.  
Lindsey, Joseph B., Goettingen, Germany., Student in Chemistry.  
Minott, Charles W., Box 68, Burlington, Vt., Horticulturist to the Vermont State Experi-  
ment Station.  
Nourse, David O., Blacksburg, Montgomery Co., Va., Horticulturist, Virginia Agr'l. Ex-  
periment Station.  
Preston, Charles H., Asylum Station, Danvers, Mass., Farmer.

---

\*Deceased.

Wheeler, Homer J., Ph. D., Kingston, R. I., Chemist to the R. I. State Agr'l. Experiment Station.

**'84.**

Herms, Charles, 1223 Third Ave., Louisville, Ky.

Holland, Harry D., Amherst, Mass., Hardware and Groceries, Holland & Gallond.

Jones, Elisha A., Litchfield, Conn., Sup't. of The Echo Farm Company.

Smith, Llewellyn, Quinsigamond, Mass., Traveling Salesman, Quinnipiac Co. 7 Exchange Place, Boston.

**'85.**

Allen, Edwin W., Washington, D. C., Office of Experiment Stations.

Almeida, Luciano J. de., Agencia des Tres Barras, Bananal de Sao Paulo, Brazil, S. A., Planter.

Barber, George H., M. D., Washington, D. C., Assistant Surgeon in the Naval Department.

Brown, Charles W., Temple, N. H., Farmer.

Goldthwait, Joel E., City Hospital, Boston, Mass., Physician.

Howell, Hezekiah., Monroe, Orange Co., N. Y., Farmer.

\* Leary, Lewis C.

Phelps, Charles S., Mansfield, Conn., Assistant Professor of Agriculture, and Vice Director of Storrs School Experiment Station.

Taylor, Isaac N., Jr., 15 First St., San Francisco, Cal., with Thomson-Houston Electric Light Co.

Tekirian, Benoni O., Cleveland, O., Merchant.

**'86.**

Ateshian, Osgan H., 68 Boylston St., Boston, Mass., Importer of Oriental Goods.

Atkins, William H., Burnside, Conn., Market Gardener.

Carpenter, David F., Millington, Mass., Traveling Agent for Western Publishing Co., 50 Bromfield, St., Boston.

Clapp, Charles W., Cleburne, Johnson Co., Tex., Civil Engineer.

Duncan, Richard F., M. D., Williamstown, Mass., Physician.

Eaton, William A., Nyack, N. Y., Bookkeeper and Salesman in Lumber Yard, Foot Jane St., North River, N. Y.

Felt, Charles F. W., Cleburne, Johnson Co., Tex., Engineer Northern Division of the Gulf Maintenance, Colorado and Santa Fe R. R.

Mackintosh, Richard Bryant, 30 Chestnut St., Peabody Mass., Foreman in J. B. Thomas' Wool Shop.

Sanborn, Kingsbury, Box 227, Riverside, Cal., Assistant Engineer for Riverside Water Co. Stone, George S., Otter River, Mass., Farmer.

**'87.**

Almeida, Augusto L. de., Agencia des Tres Barras, Bananal de Sao Paulo, Brazil, S. A., Planter.

---

\*Deceased.

- Barrett, Edward W., 331 Main St , Milford, Mass., Teacher.
- Caldwell, William H., State College, Penn., Assistant Agriculturist to the Agr'l. Experiment Station, and Instructor in Agriculture, Pennsylvania State College, Proprietor of the Clover Ridge Farm, Peterboro, N. H.
- Carpenter, Frank B., Raleigh, N. C., Assistant Chemist North Carolina Agr'l. Experiment Station.
- Chase, William E., 170½ Second St., Portland, Or., The art of House Building.
- Davis, Fred A., Lynn, Mass., Student at the Harvard Medical College.
- Fisherwick, Cyrus W., 236 South 11th St., Lincoln, Neb., Attorney at Law.
- Flint, Edward R., Student, Goethingen, Germany.
- Fowler, Fred H., Commonwealth Building, Boston, Mass., Clerk to Secretary of State Board Agriculture.
- Howe, Clinton S., Marlboro, Mass., Farm and Greenhouse.
- Marsh, James M., 393 Chestnut St., Lynn, Mass., with G. E. Marsh & Co., Manufacturers of Goodwill Soap.
- Marshall, Charles L., Cor. Chelmsford and Plain St's., Lowell, Mass., Market Gardner and Florist.
- Meehan, Thomas F., address unknown.
- Osterhout, J. Clark., P. O. box, U. U., Lowell, Mass., Manager Ingalls Medical Co.
- Richardson, Evan F., Millis, Mass., Farmer.
- Rideout, Henry N. W., 8 Howe St., Somerville, Mass., Clerk at Paymasters Office, Fitchburg R. R.
- Tolman, William N., 60 Devonshire St., Boston, Mass., with E. W. Bowditch, Sanitary Engineer.
- Torelly, Firmino de S., Cidade do Rio Grande, Rio Grande do Sul, Brazil, S. A., Stock-raiser.
- Watson, Charles H., 122 Tremont St., Boston, Mass., Law Student.

\*88.

- Belden, Edward H., 40 Ash St., Lynn, Mass., Engineering Course Thomson-Houston Electric Co.
- Bliss, Herbert C., 18 Peck St., Attleboro, Mass., Traveling Salesman for Bliss Bros., Jewelry Manufacturers.
- Brooks, Frederick K., 133 Portland St., Haverhill, Mass., Shoe Business.
- Cooley, Fred S., Amherst, Mass., Sup't. Mass. Agr'l. College Farm.
- Dickinson, Edwin H., North Amherst, Mass., Farmer.
- Field, Samuel H., Valley Farm, North Hatfield, Mass., Farmer.
- Foster, Francis H., Central St., Andover, Mass., Student, Mass. Institute of Technology, Boston, Mass.
- Hayward, Albert I., Agricultural College, Md., Agriculturist to Maryland Agr'l. Experiment Station.
- Holt, Jonathan E., Suffield, Conn., Sup't. of Farm, Grounds and Buildings of Conn. Literary Institution.
- Kinney, Lorenzo F., Kingston, R. I., Horticulturist to R. I. State Experiment Station, Professor of Horticulture and Botany at the R. I. Agricultural School.
- Knapp, Edward E , Steelton, Pa , with Penn, Steel Co.

Mishima, Yataro, Ithaca, N. Y., Care Prof. L. A. Waite, Post Graduate taking Entomology, and Political Science course at Cornell.  
Moore, Robert B., Amherst, Mass., Assistant Chemist at the Mass. Agr'l. Experiment Station.  
Newman, George E., Helena, Mont., Agent for J. B. Spaulding & Co., Dealers in Stationery, etc., Boston, Mass.  
Noyes, Frank F., Newport, R. I., Electrical Engineer.  
Parsons, Wilfred A., Amherst, Mass., Assistant in the Field Department of the State Agr'l Experiment Station.  
Rice, Thomas, Worcester, Mass., In Seed Store.  
Shepardson, William M., Amherst, Mass., Assistant Horticulturist Hatch Experiment Station, Massachusetts' Agr'l College.  
Shimer, B. Luther, Gilt Edge Dairy Farm, Bethlehem, Penn., Dairying and Fruit Culture.

**'89**

Blair, James R., 386 Tremont, st., Boston, Mass., Chemist with C. Brigham & Co.  
Copeland, Arthur D., Campello, Mass., Market Gardner.  
Crocker, Charles S., Sunderland, Mass., Assistant Chemist at the Massachusetts Agr'l Experiment Station.  
Davis, Franklin W., Farnsworth, N. H.  
Hartwell, Burt L., Amherst, Mass., Assistant Chemist at the Massachusetts Agr'l Experiment Station.  
Hubbard, Dwight L., Holyoke, Mass., Civil Engineer with C. A. Ellsworth.  
Hutchings, James T., 143 Chelton Ave., Germantown, Penn., with Germantown Electric Light Co.  
Kellogg, William A., Sandusky, Ohio, U. S. Signal Service.  
Miles, Arthur L., Rutland, Mass., Farmer.  
North, Mark N., Student at American Veterinary College, New York.  
Nourse, Arthur M., Mountain View, Cal., Manager of Stock Farm.  
Sellew, Robert P., Springfield, Mass., Assistant Editor on the New England Homestead.  
Whitney, Charles A., Northboro, Mass., Gardener for D. B. Wesson.  
Woodbury, Herbert E., Amherst, Mass., Assistant Horticulturist at the Hatch Experiment Station, Massachusetts Agr'l College.

**'90.**

Barry, David, Lynn, Mass., Thomson-Houston Electric Light Co.  
Bliss, Clinton E., Attleborough, Mass., Jeweler for Bliss Bros.  
Castro, Arthur de M., Amherst, Mass., Post-graduate course in Chemistry at Massachusetts Agr'l College.  
Dickinson, Dwight W., Amherst, Mass.  
Felton, Truman P., Berlin, Mass., Stock Farm.  
Gregory, Edgar, Marblehead, Mass., with J. J. H. Gregory, Seedsman.  
Haskins, Henry D., North Amherst, Mass., Assistant Chemist at the State Experiment Station.  
Herrero, José M., Amherst, Mass.

Jones, Charles H., Amherst, Mass., Assistant Chemist at the State Experiment Station.  
Loring, John S., Shrewsbury, Mass., Surveyor at Massachusetts Agr'l College.  
McCloud, Albert C., Lynn, Mass., Thomson-Houston Electric Light Co.  
Mossman, Fred W., Westminster, Mass., Farmer.  
Russell, Henry L., Pawtucket, R. I., Book-keeper.  
Simonds, George B., Ashby, Mass., Farmer.  
Smith, Frederic J., Amherst, Mass., Post-graduate course in Chemistry at Massachusetts Agr'l College.  
Stowe, Arthur N., Hudson, Mass.  
Taft, Walter E., Dedham, Mass., Electrician for Dedham Electric Co.  
Taylor, Fred L., Clerking for L. & W. R. R., Middlesboro, Ky.  
West, John S., Belchertown, Mass., Post-graduate course in Chemistry at Massachusetts Agr'l College.  
Williams, Frank A., Amherst, Mass., Assistant Agriculturist, Hatch Experiment Station.

#### DECEASED.

##### '71.

Hawley, Frank W., died, Oct. 27, 1883, at Belchertown, Mass.  
Herrick, Frederick St. C., died Jan. 19, 1884, at Methuen, Mass.  
Morse, James H., died, June 21, 1883, at Salem, Mass.

##### '74.

Curtis, Wolfred F., died, Nov. 8, 1878, Westminster.  
Lyman, Henry, died, Jan. 8, 1879, at Middlefield, Conn.

##### '75.

Clay, Jabez W., died, Oct. 1, 1880, at New York City.

##### '76.

Williams, John E., died, Jan. 18, 1890, at Amherst, Mass.

##### '77.

Southmayd, John E., died, Dec. 11, 1878, at Minneapolis, Minn.

##### '78.

Clark, Xenos Y., died, June 4, 1889, at Amherst, Mass.

##### '82.

Floyd, Charles W., died, Oct. 10, 1883, at Dorchester, Mass.  
Howard, Joseph H., died, Feb. 13, 1889, at Minnesota, Dak.

##### '85.

Leary, Lewis C., died, April 21, 1888, at Cambridge, Mass.

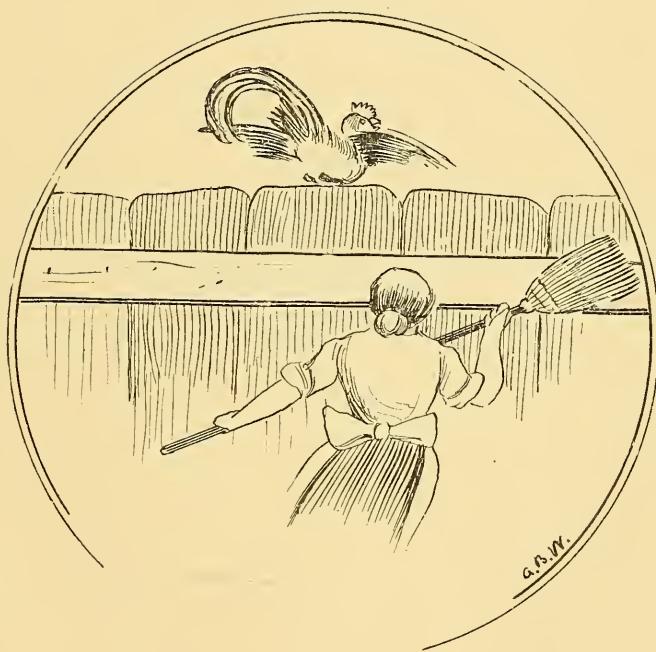
"Let us be grateful to writers for what is left in the inkstand."

"When to leave off is an art only attained by few."

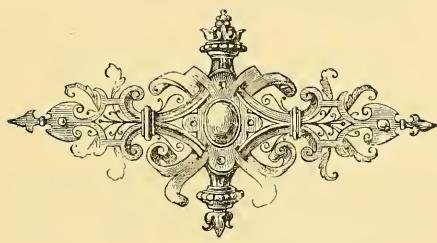
"To read my book, the virgin shy  
May blush while Brutus standeth by;  
But when he's gone, read through what's writ,  
And never stain a cheek for it."

"While thou didst keep candor undefiled  
Dearly I loved thee, as my first-born child;  
But when I saw thee wantonly to roam  
From house to house, and never stay at home,  
I brake my bonds of love and bade thee go,  
Regardless whether well thou speed'st or no.  
On with thy fortunes then, whate'er they be;  
If good I'll smile, if bad I'll sigh for thee."

The Tale End.







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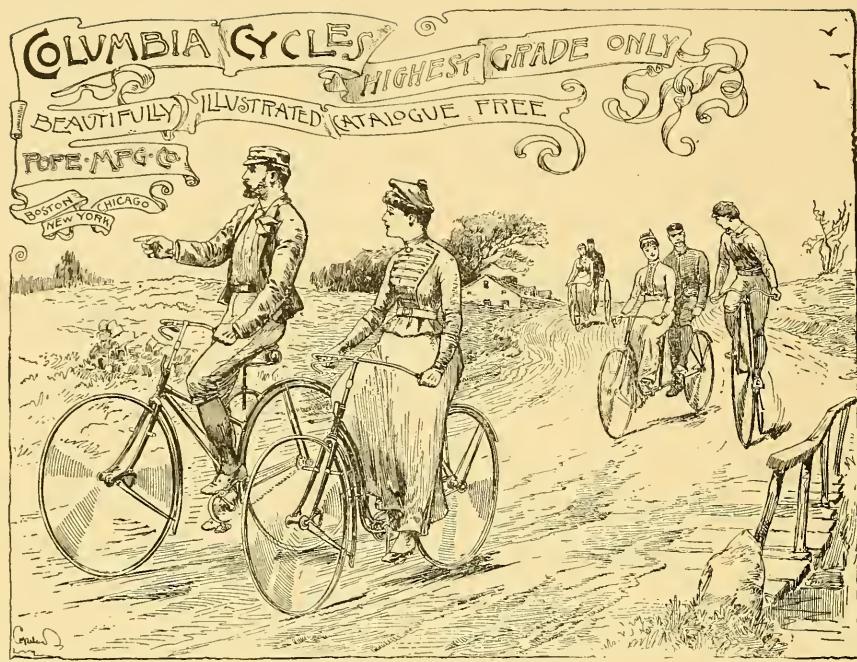
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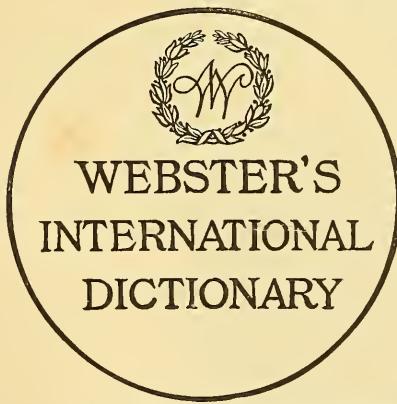
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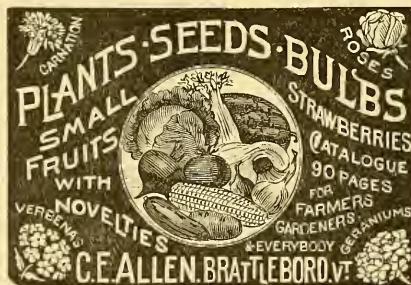
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T. W. SLOAN, —

DEALER IN

LADIES' AND GENTLEMEN'S FINE BOOTS AND SHOES.

See our reliable goods, which are warranted to give satisfaction. Special attention paid to repairing.

NO. 2 PHOENIX ROW, AMHERST, MASS.

At the  
AMHERST CASH SHOE STORE  
you can get the most for your money.

BOOTS AND SHOES, RUBBERS, OVERSHOES, SLIPPERS,

TRUNKS AND BAGS. ☐

REPAIRING NEATLY DONE.

HAWES & STINSON.

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## Livery and Feed Stable,

GEORGE M. CHAMBERLAIN, Proprietor.

\* \* Hacks, Carryalls, Double and Single Teams, to let at fair prices. \* \*

Barge for the use of small parties.

Accommodations for transient feeding.

Rear of Phoenix Row, - - - Amherst, Mass.

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W. W. HUNT,

Plumber, Steam and Gas Fitter,

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STOVES, RANGES, and



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Amateur Photographers' Club Outfits. Supplies, Etc.

Views of Amherst and College for sale.

Wood's Block,

Amherst, Mass.

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*Billiard and Pool Parlors,*

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M. N. SPEAR, ♦ BOOKSELLER, \* \* \*  
♦ \* \* \* STATIONER, \* \* \*  
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Paper Hangings and Borders, Toys, Fancy Goods, Cutlery.

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Amherst, Mass.

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— DEALERS IN —

Students' Supplies, Fancy Groceries, Crockery, Cigars, Cigarettes,  
Tobacco, Fruits, Confectionery, Lamp Goods and Kerosene Oil.

3 Doors South of Post-Office, - - - - - Amherst, Mass.

## WOOD'S HOUSE

### •• Hair + Dressing + Rooms. ••

RAZORS HONED AND SHEARS SHARPENED

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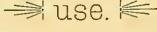
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J. L. LOVELL'S  
Studio of Photography

•• AND ••

Dry Plate Factory

\* The Finest Photographs,  
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Transparencies,  
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Chemicals prepared es-  
pecially for amateur  
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## EDWIN NELSON,

DEALER in Classical and Miscellaneous Books, College  
Text Books (New and Second-Hand), School Books,  
Stationery and Fancy Goods.

Cash paid for Second-Hand Text Books.

No 3 Post-Office Block,

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★ ★ ★ ★ ★ ★ ★  
The place to buy ★  
★ ★ ★ ★ ★ ★  
Lamps, Oils, Chimneys,  
Fruits, Lunch Meats,  
Goods for Students' Use,

— IS AT —

O. G. COUCH & SON'S.

# J. E. KELLEY,

—|☆ MERCHANT \* TAILOR,☆|—

KELLOGG'S BLOCK, AMHERST, MASS.

A COMPLETE LINE OF FINE CLOTH ALWAYS ON HAND.

Students' Patronage Solicited, and Satisfaction Guaranteed.

## BOOTS AND SHOES

AT TWENTY PER CENT. DISCOUNT!

It is often asked how R. W. STRATTON can sell Boots and Shoes twenty per cent. less than anyone else in town. In the first place, I buy direct from the manufacturers and save ten per cent., and my store expenses are fifty per cent. less than any other place; so it can very readily be seen that I can sell Boots and Shoes twenty per cent. less than any one else.

*Don't Mistake the Store—*

*Fourth Door from Post Office.*

R. W. STRATTON,

Merchant's Row, - - - Amherst, Mass.

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DEALERS IN

GENTS' UNDERWEAR AND HOSIERY.

Dress Shirts a Specialty.

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E. R. BENNETT SELLS AT LOW PRICES--

WATCHES, RINGS, JEWELRY,

CLOCKS, SILVER WARE, OPTICAL GOODS,

AND MUSICAL MERCHANDISE.

FINE WATCHES REPAIRED AND WARRANTED BY

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Next to Post Office, - - - - - AMHERST, MASS.

\*————— A. B. CULVER,  
BAKER and CONFECTIONER,  
Proprietor of  
CULVER'S DOMESTIC BAKERY,

Pleasant Street, Next North of Lee & Phillips, - - - Amherst, Mass.

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## ~~ DANCING SCHOOL. ~~

THIRD SEASON OPENS OCTOBER 1ST AND CLOSES APRIL 1ST.

PRIVATE and SELECT CLASSES, at reasonable terms;  
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For particulars and rates, apply to

A. X. PETIT, Amherst, Mass.

P. O. BOX 382. — Residence, Cor. Triangle and East Pleasant Streets.

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Amherst House,



AMHERST, MASS.

The undersigned is pleased to announce to his former patrons, and others desiring Game Spreads or Dinners, that he is now prepared to accommodate (at short notice) large or small parties. Ample dining-room capacity for 200 people.

LORENZO CHASE, Proprietor.

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## HAIR-DRESSING ROOMS.

Razors Concaved and  
Honed in short order.

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THE NORTH BRITISH AND MERCANTILE INSURANCE COMPANY,  
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THE PHÆNIX INSURANCE COMPANY,  
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THE COMMERCIAL UNION ASSURANCE COMPANY.  
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Give sound and reliable insurance, and pay every honest claim when due.

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Meat and Fish Market.

*Meats, Provisions, Canned Goods, Etc. Also Fish, Lobsters and Clams.*

OYSTERS IN THEIR SEASON.

MAIN STREET, - - - AMHERST, MASS.

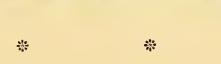
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House, Sign

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DEALER IN

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*Plumbers, Steam and Gas Fitters.*  
HOT WATER HEATING, A SPECIALTY.

ALSO DEALERS IN

Stoves, Furnaces and Tinware,  
AMHERST, - - - MASS.

\*-----T. L. PAGE.-----\*

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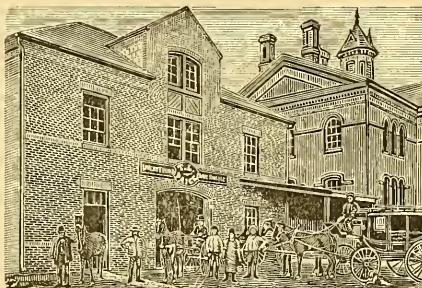
OMNIBUSES

AND

\* HACKS

TO LET

AT REASONABLE RATES.



Double \*

AND

Single Teams

TO LET

AT REASONABLE RATES.

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Rear of Amherst House.

MOSES G. GOODWIN,

Repairing of all kinds of  
small articles, including  
Clocks, Jewelry, Umbrel-  
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Keys Fitted

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Saws Filed.

Kellogg's Block (up-stairs),

AMHERST,

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